U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA AND INFORMATION SERVICE

National Climatic Center
Federal Building
Asheville, N.C. 28801

I certify that this is an official microform of the National Oceanic and Atmospheric Administration and is prepared from records received at the National Climatic Center, Asheville, North Carolina 28801.

Kenneth D Hadeen
Kenneth D. Hadeen
Director

NOAA Form 48 - 344
(Rev. 3-90)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

CONSTANT PRESSURE CHARTS

CONSTANT PRESSURE

ALL AVAILABLE CHARTS FILMED

850 MB NORTH AMERICAN	NMC
700 MB NORTH AMERICAN	NMC
500 MB NORTH AMERICAN	NMC
300 MB NORTH AMERICAN	NMC
250 MB NORTH AMERICAN	NMC
200 MB NORTH AMERICAN	NMC
100 MB NORTH AMERICAN	NMC
850 MB NORTHERN HEMISPHERE	NWP
700 MB NORTHERN HEMISPHERE	NWP
500 MB NORTHERN HEMISPHERE	NWP
300 MB NORTHERN HEMISPHERE	NWP
250 MB NORTHERN HEMISPHERE	NWP
200 MB NORTHERN HEMISPHERE	NWP
100 MB STRATOSPHERIC	
70 MB STRATOSPHERIC	
50 MB STRATOSPHERIC	
30 MB STRATOSPHERIC	
10 MB STRATOSPHERIC	

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

THE FOLLOWING CHARTS ARE NOT AVAILABLE:

CONSTANT PRESSURE CHARTS

August. 1993

NORTH AMERICAN

300 MB

08-00Z 12Z

250 MB

23-12Z

100-MB

23-12Z

NORTHERN HEMISPHERE

850 MB

24-00Z 12Z

700 MB

24-00Z

500 MB

04-12Z 18-00Z 24-00Z

300 MB

04-12Z 24-00Z

250 MB

09-00Z 24-00Z

200 MB

24-00Z

STRATOSPHERE

100 MB

21-12Z

70 MB

Not received

50 MB

21-12Z

30 MB

21-12Z

10 MB

21-12Z

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

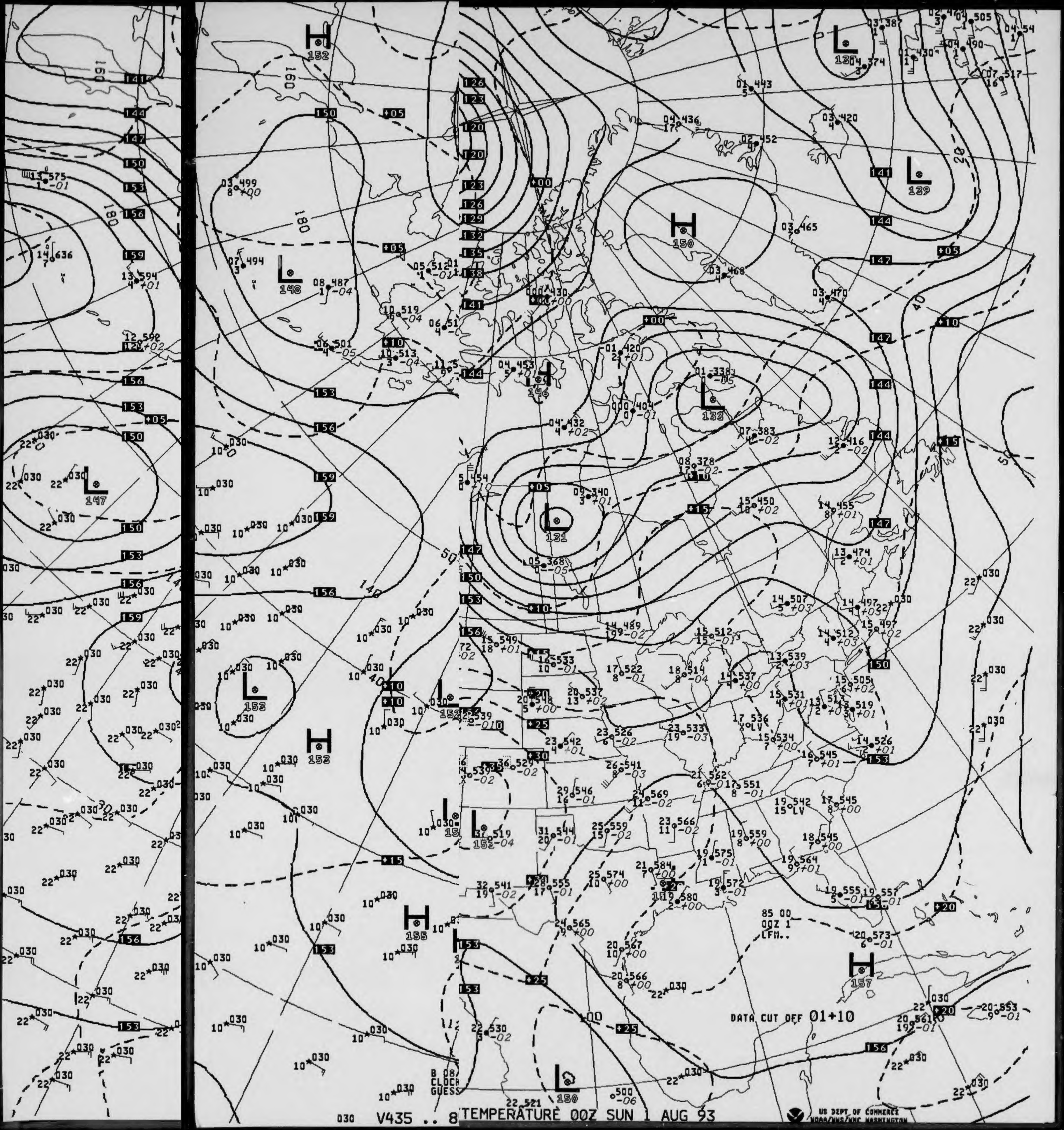
OAA Form 48 - 360A
ev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

850 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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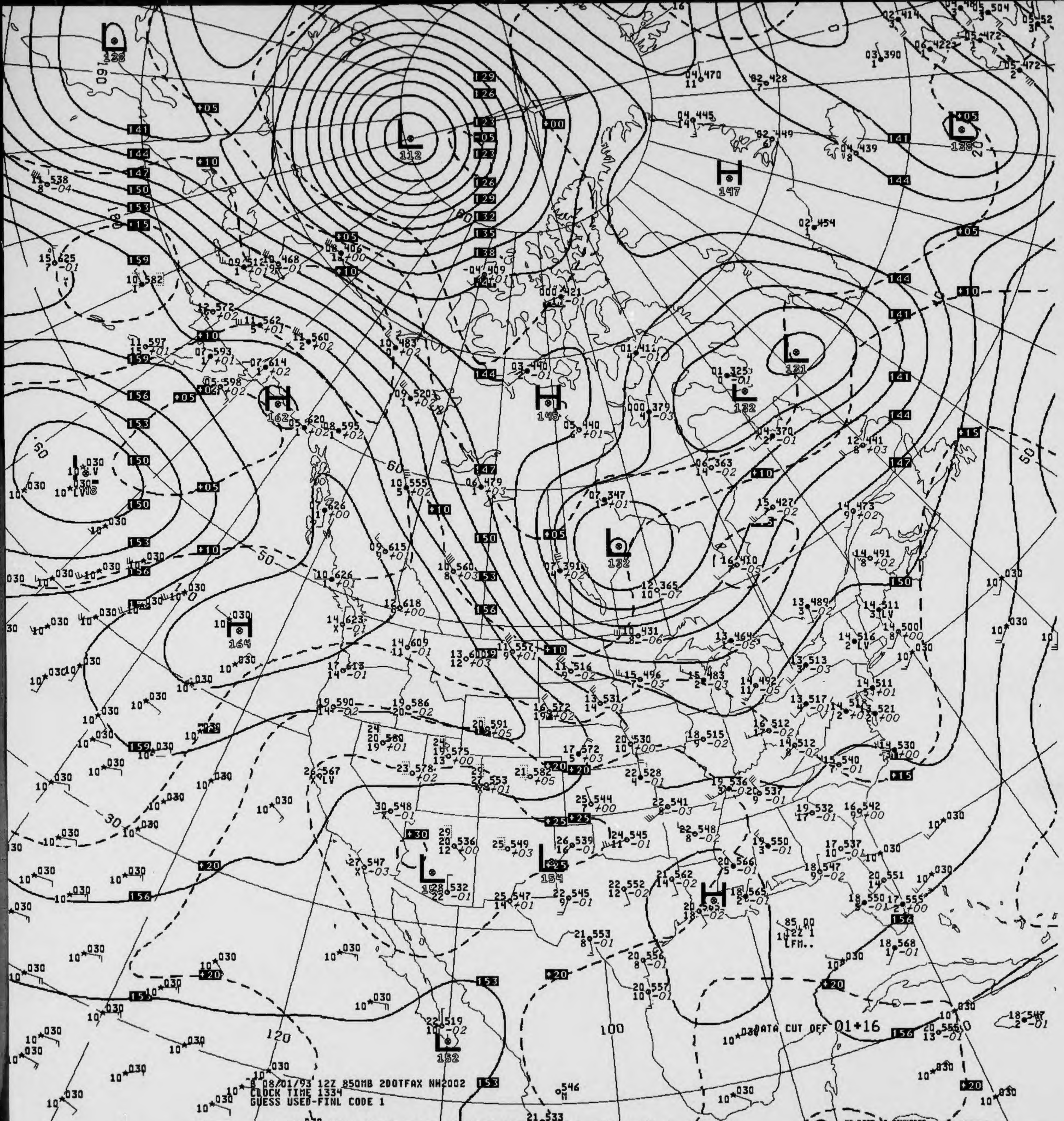
TEMPERATURE 00Z SUN 1 AUG 93
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 145
H 162
L 132
H 164
L 128
L 154
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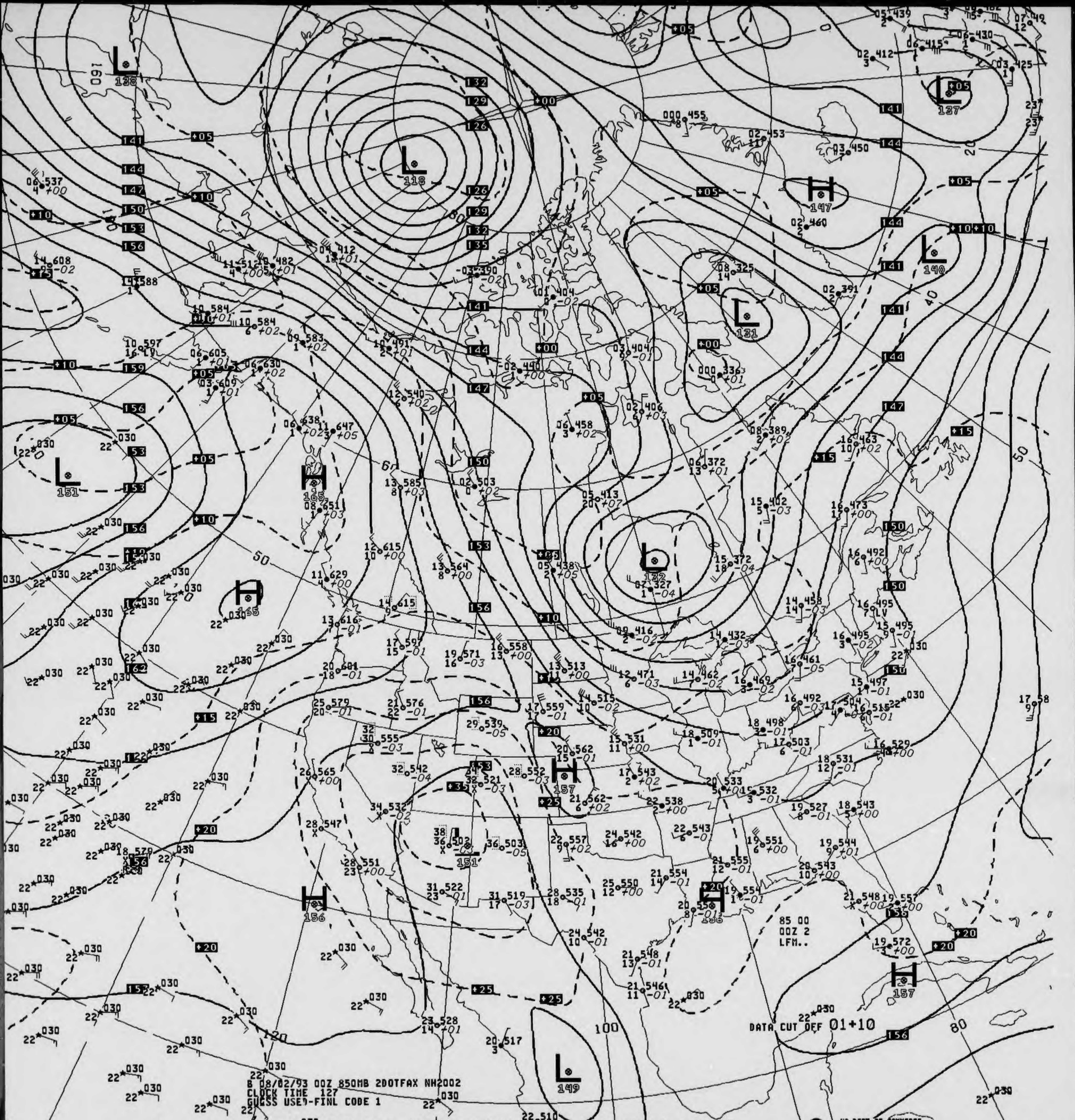
L 138
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 1 AUG 93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H 157
L 149
160
50
100
120
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0
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DATA CUT OFF 01+10

B 08/02/93 00Z 850MB 2DOTFAX NH2002
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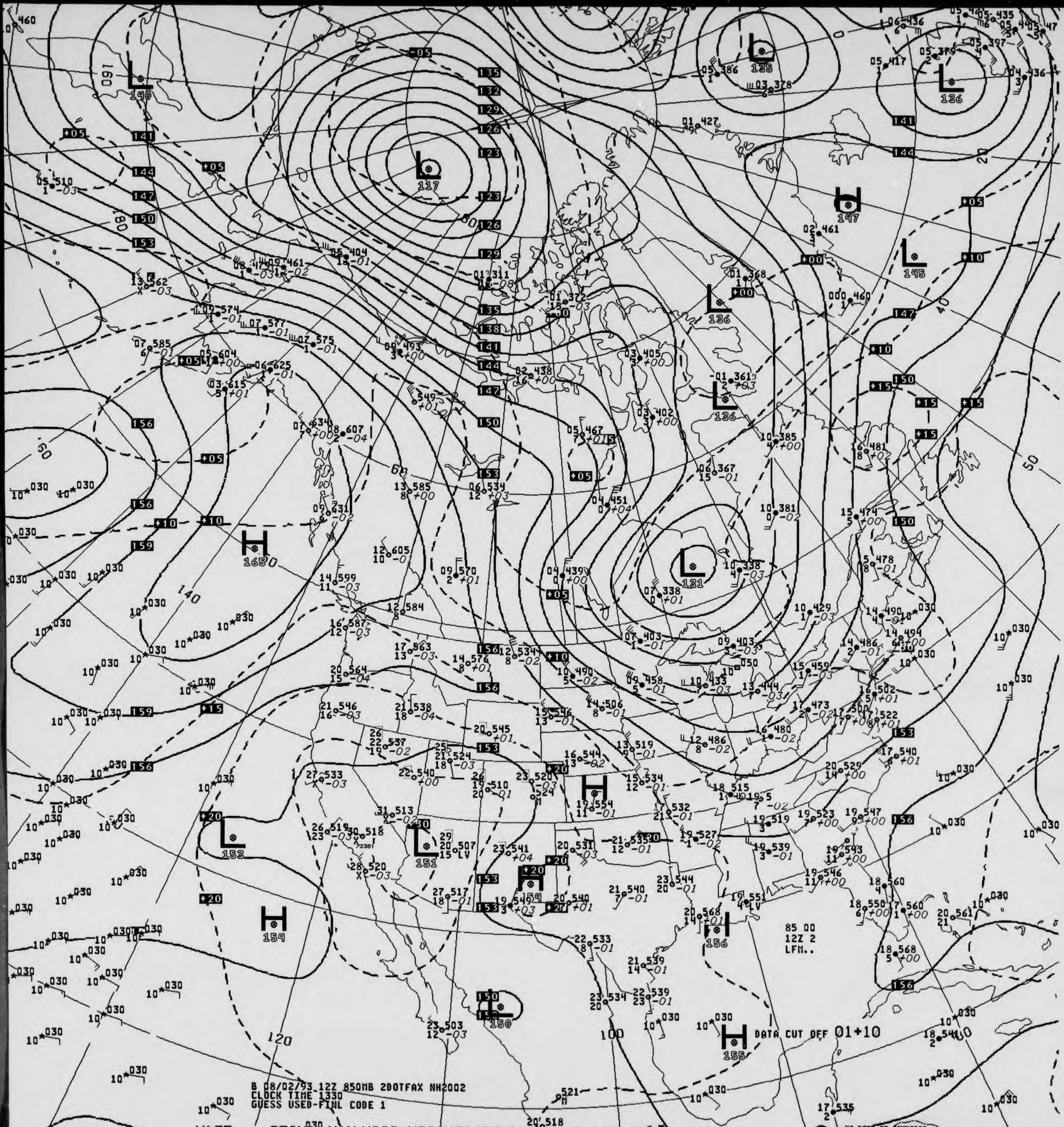
V035 .. 850 MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 155
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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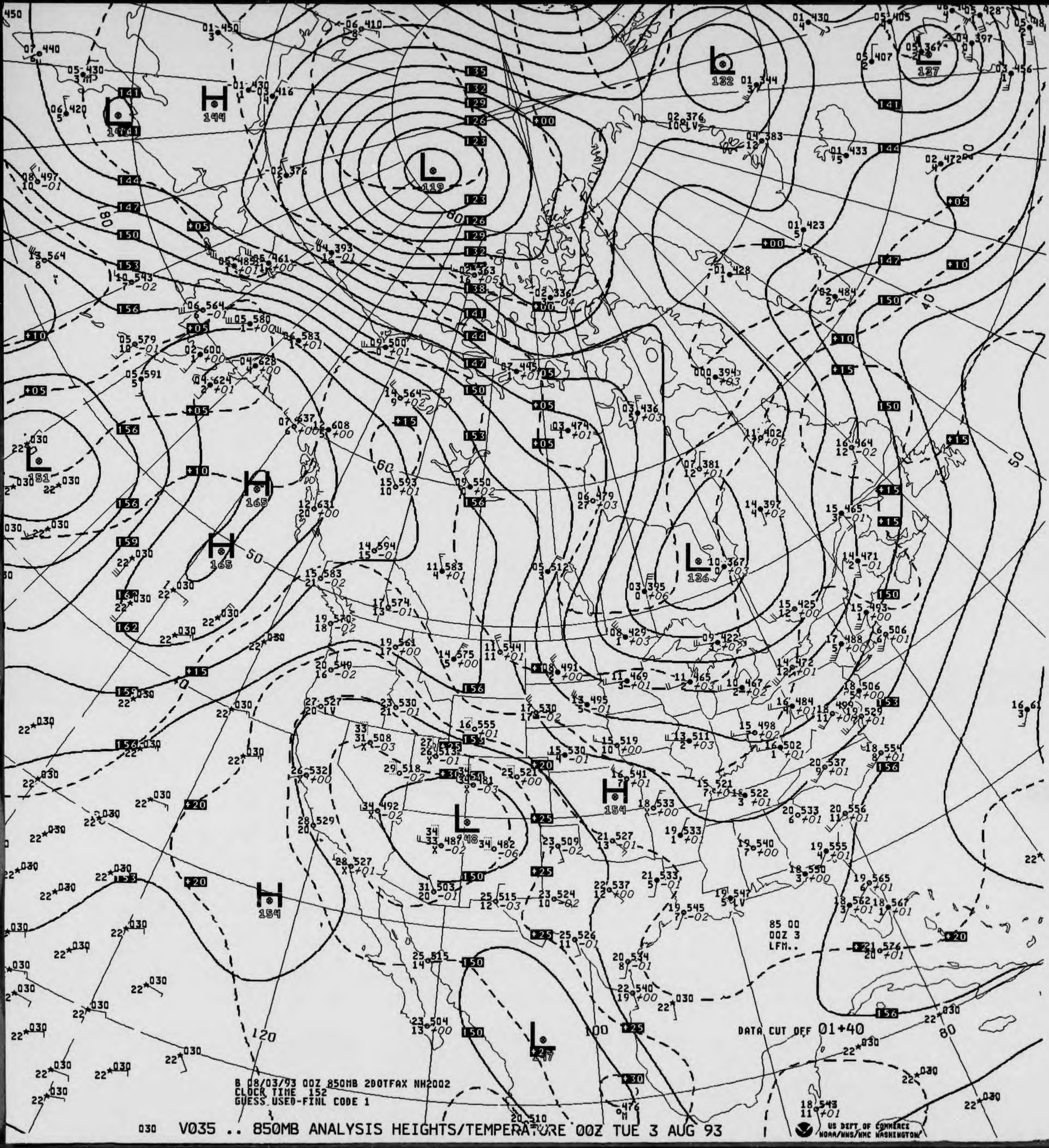

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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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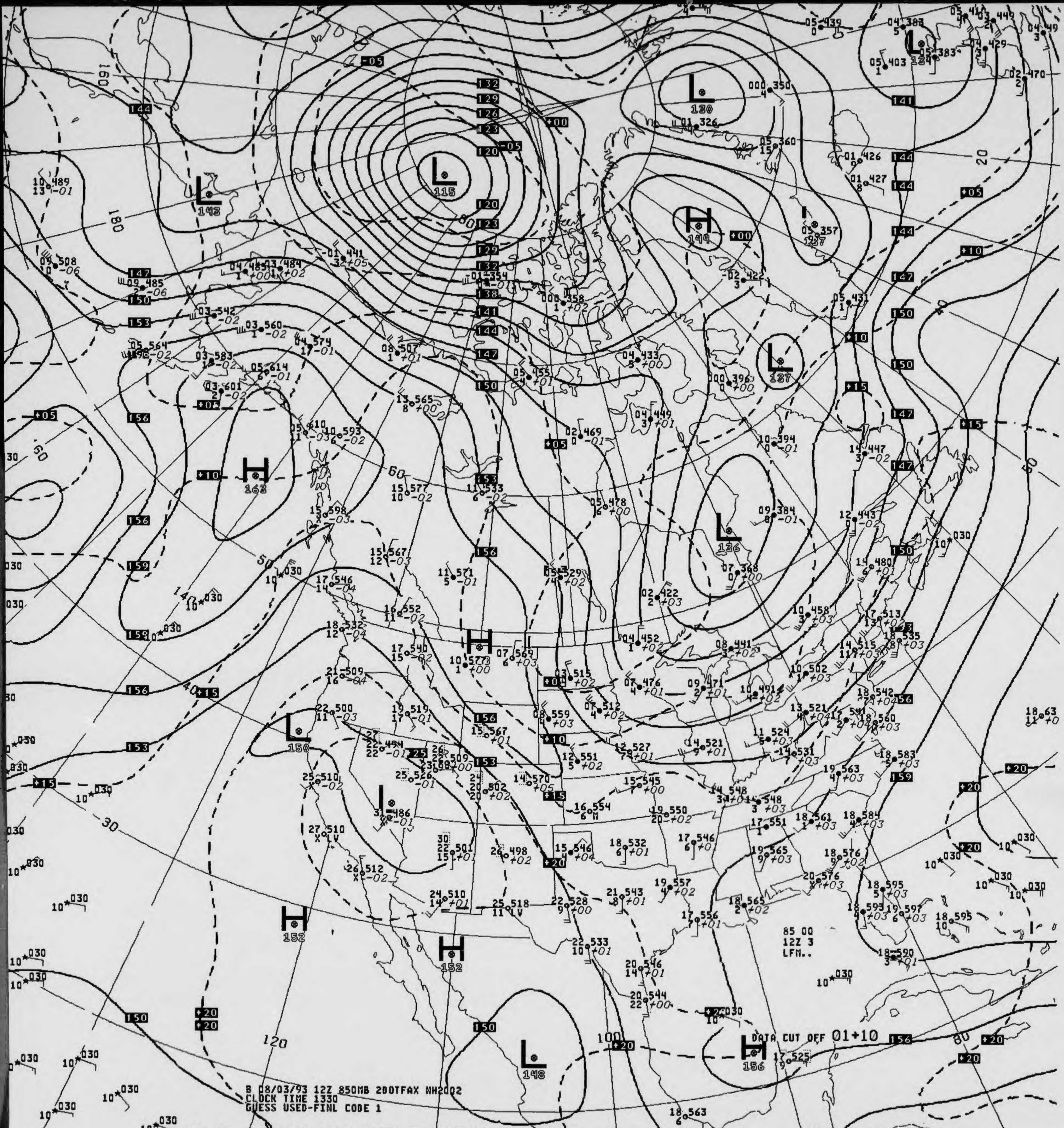
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 3 AUG 93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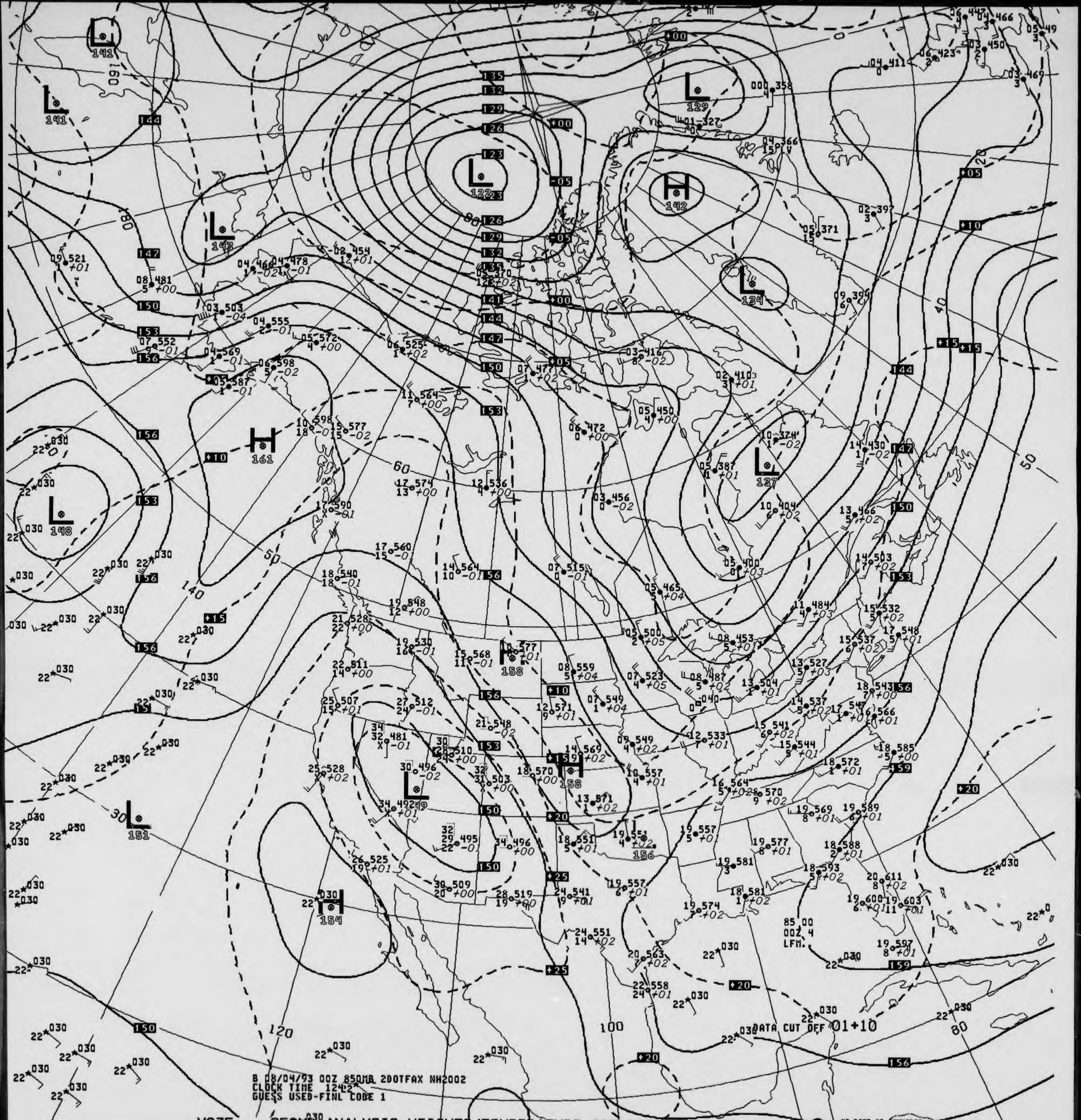
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 137
L 148
H 158
H 158
L 151
H 154
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85 00
00Z 4
LFM.

B 08/04/93 00Z 850MB 200TFAX NH2002
CLOCK TIME 1242
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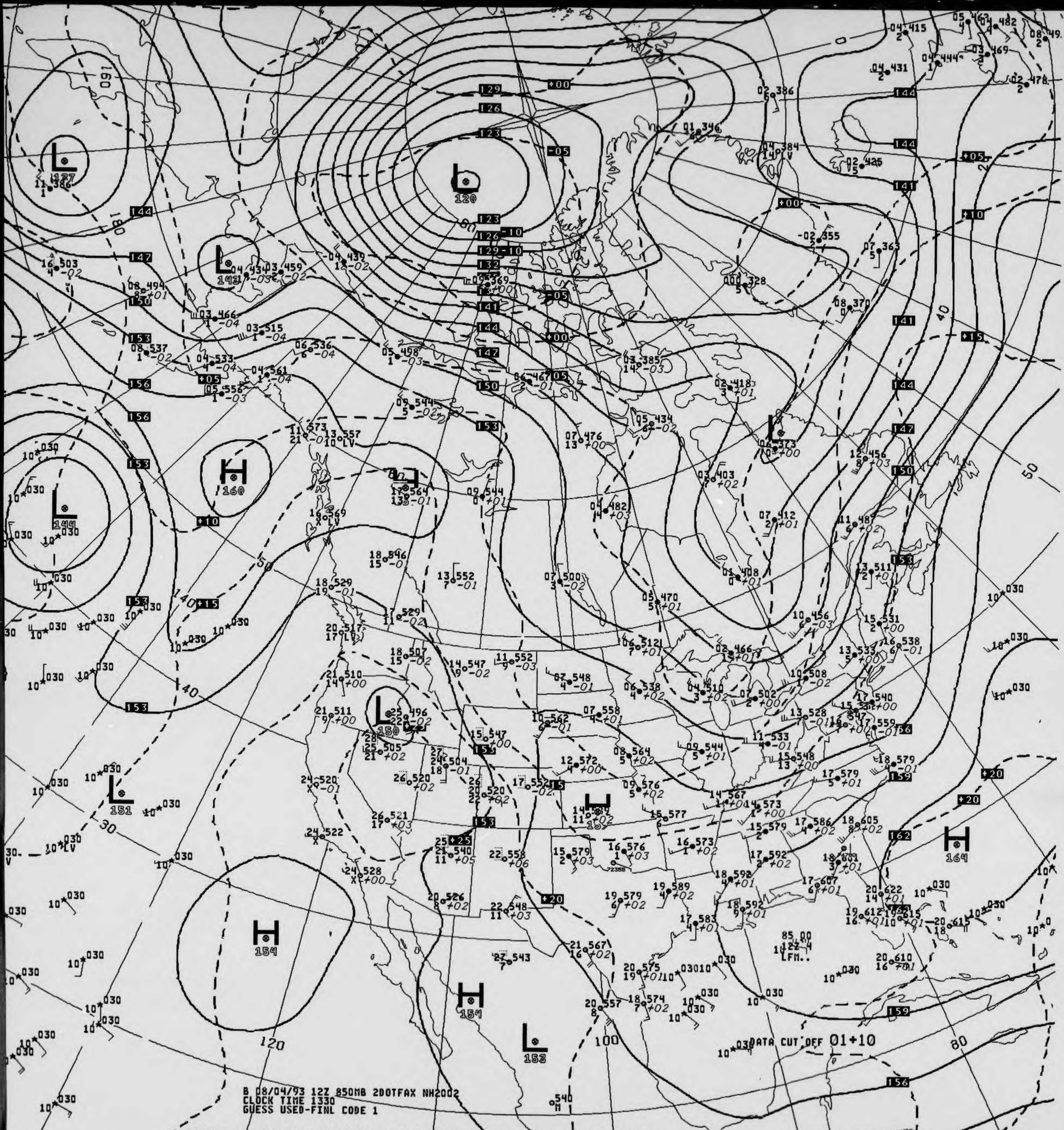
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
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H
154
H
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L
153
H
15
H
164
129
126
123
123
126
129
132
135
138
141
144
147
150
153
156
159
162
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+05
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+15
+20
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80
100
120
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160
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30
0
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LFM..
DATA CUT OFF 01+10

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CLOCK TIME 1330
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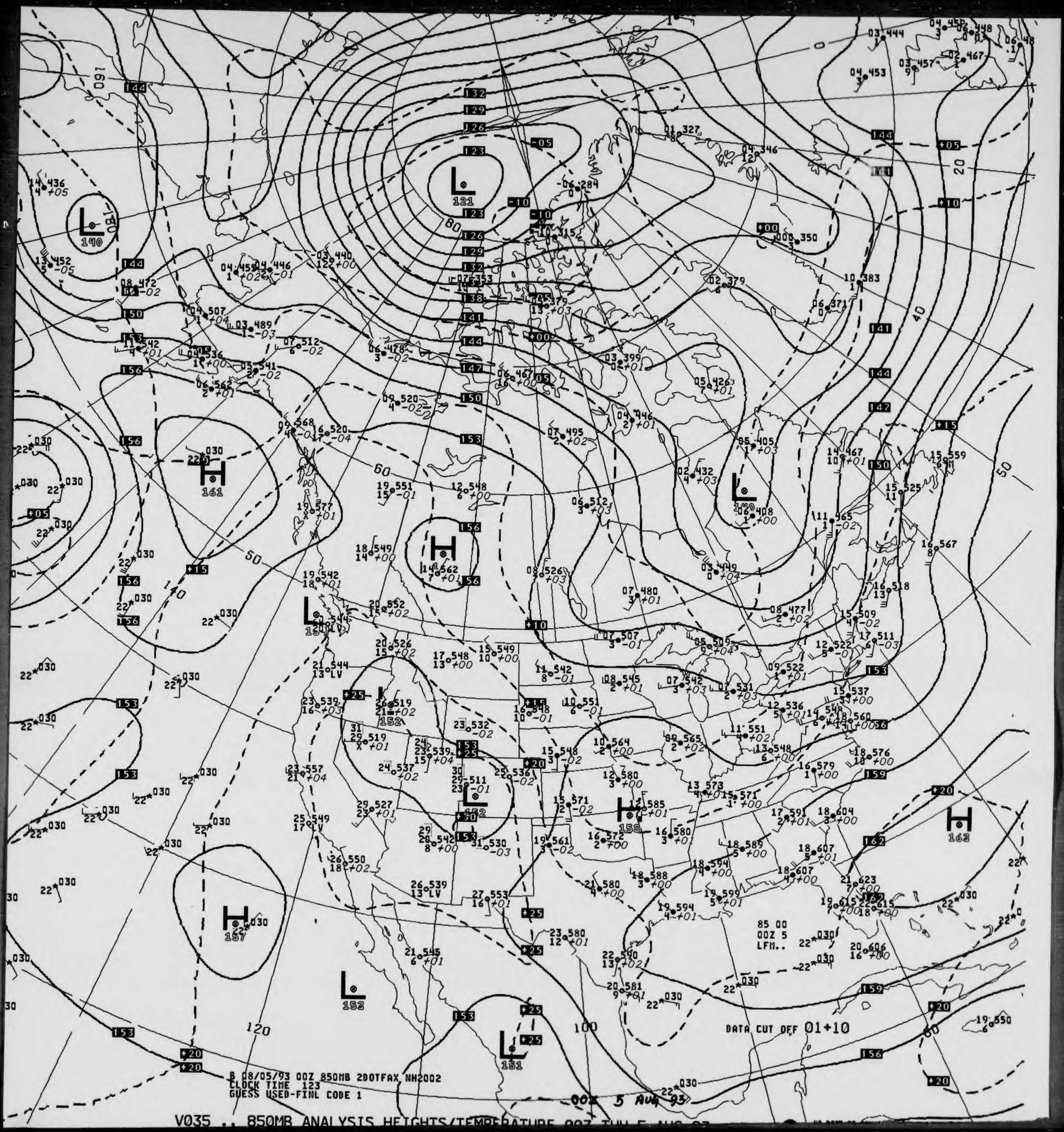
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 121
L 140
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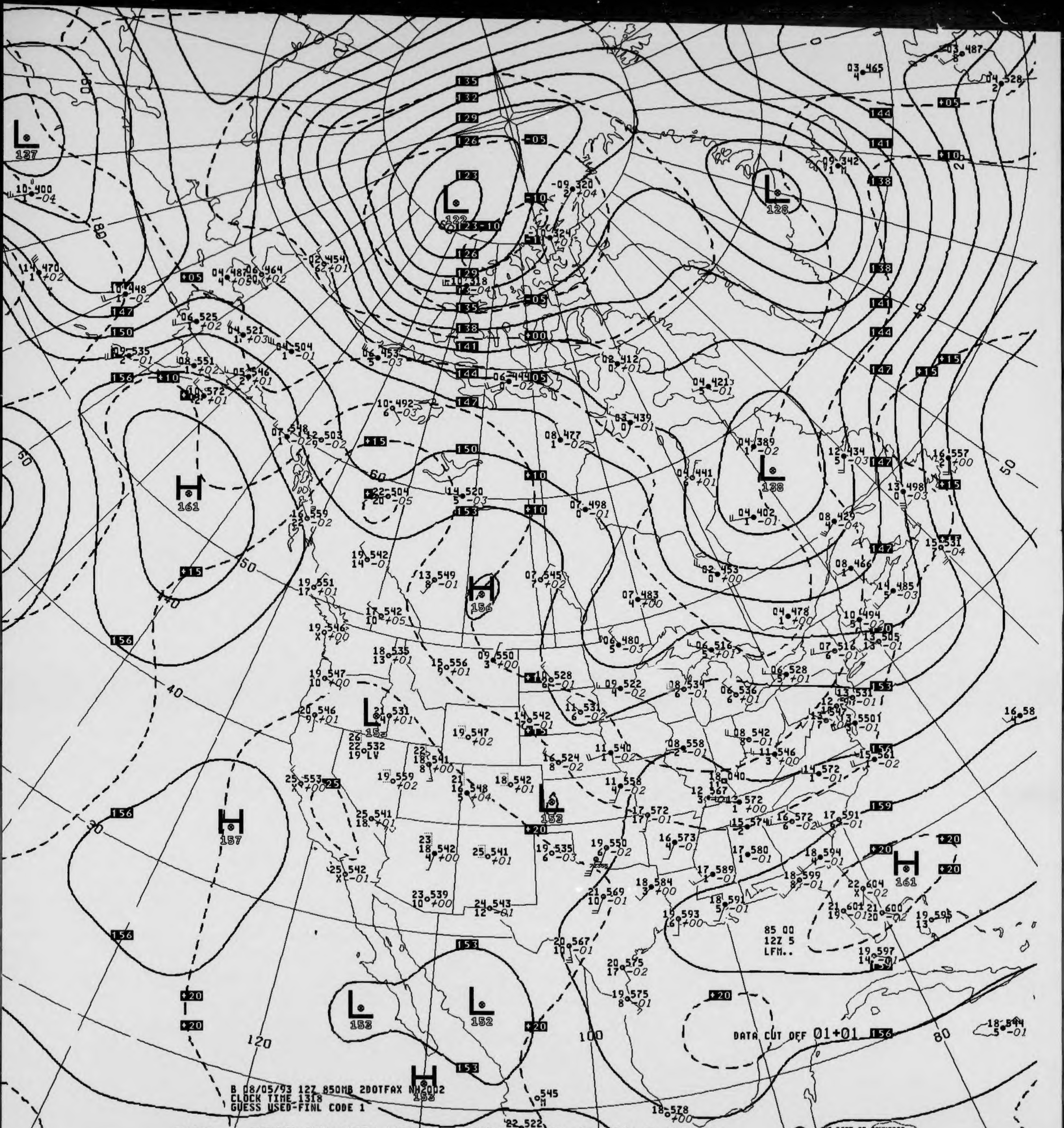
L 152
H 158
H 162
H 157
L 152
L 151

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 5 AUG 93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H 157
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L 152
H 153
DATA CUT OFF 01+01
85 00
12Z 5
LFM..

B 08/05/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1318
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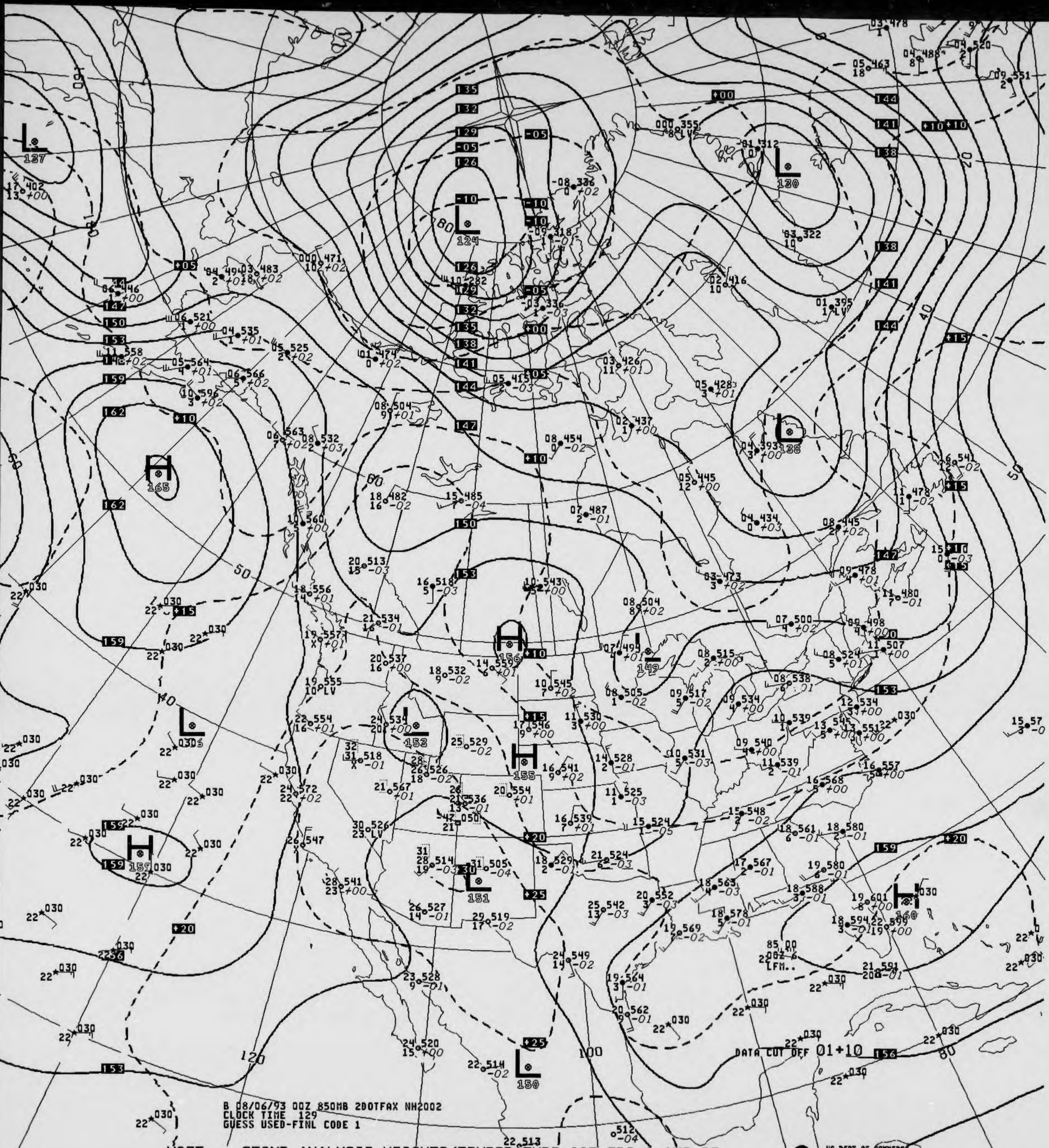
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/06/93 00Z 850MB 2DOTFAX NH2002
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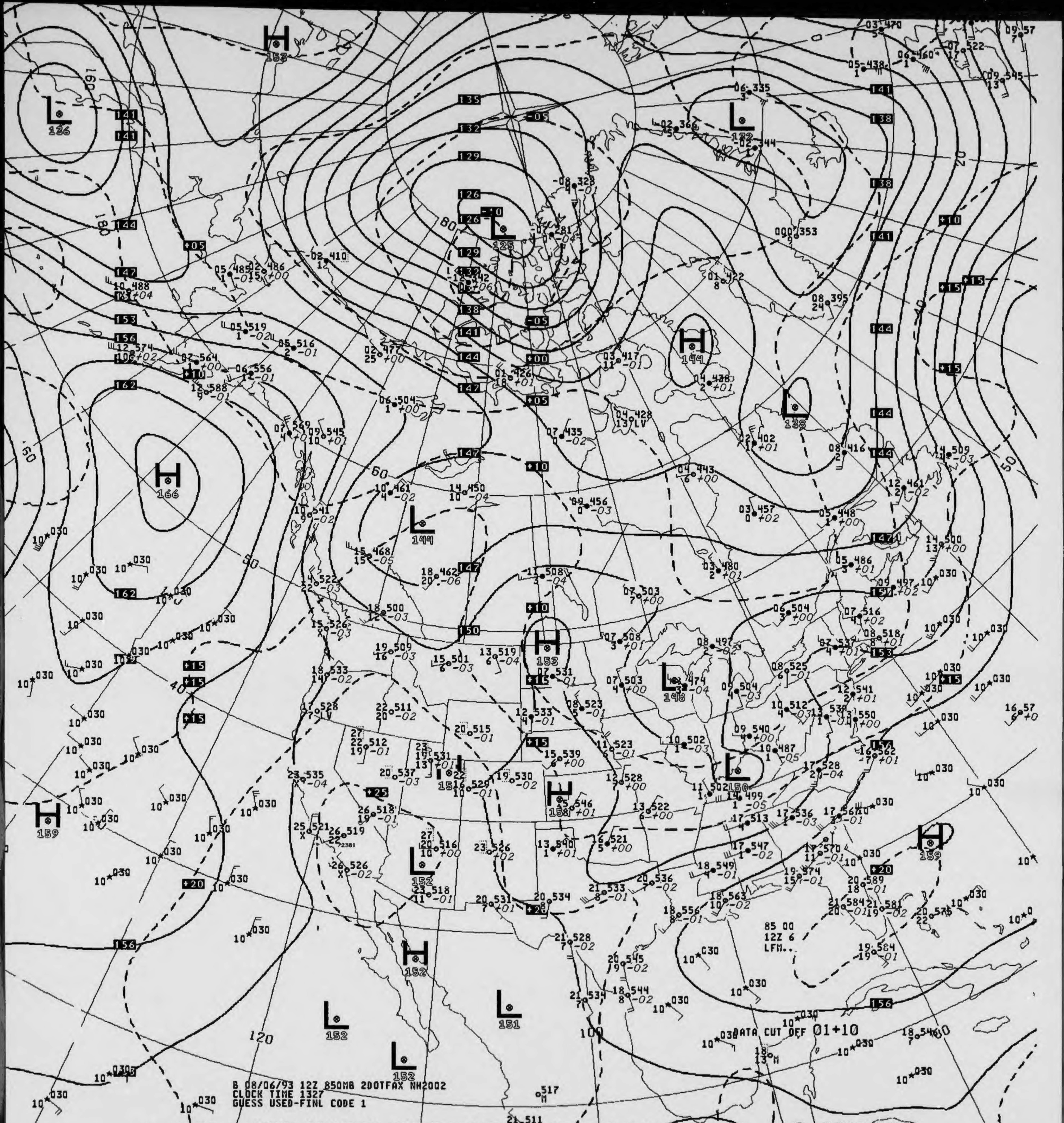
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 148
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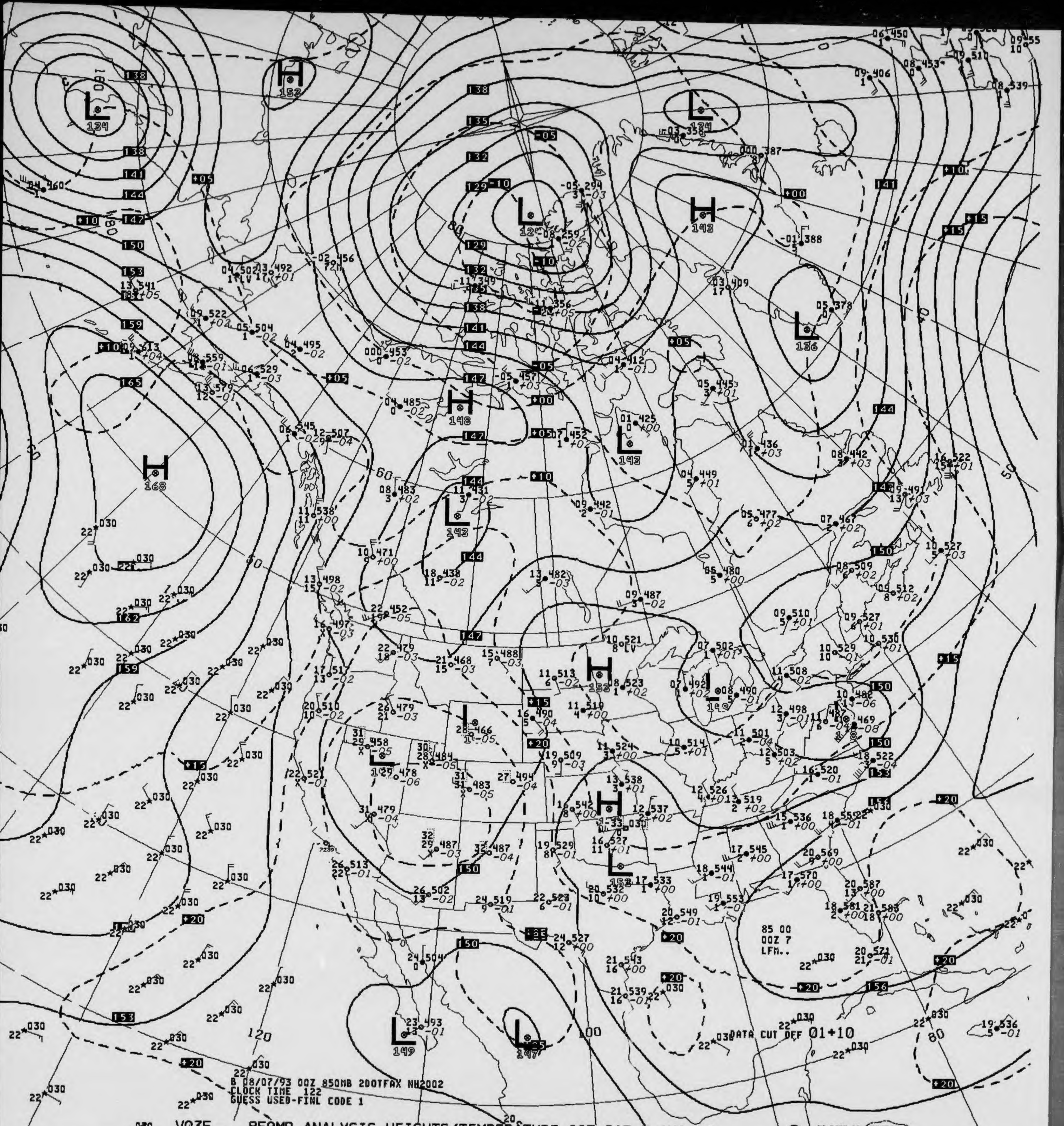
H 152
L 152
L 151
L 152
H 159
85 00
12Z 6
LFM..
DATA CUT OFF 01+10

B 08/06/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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168
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134
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147
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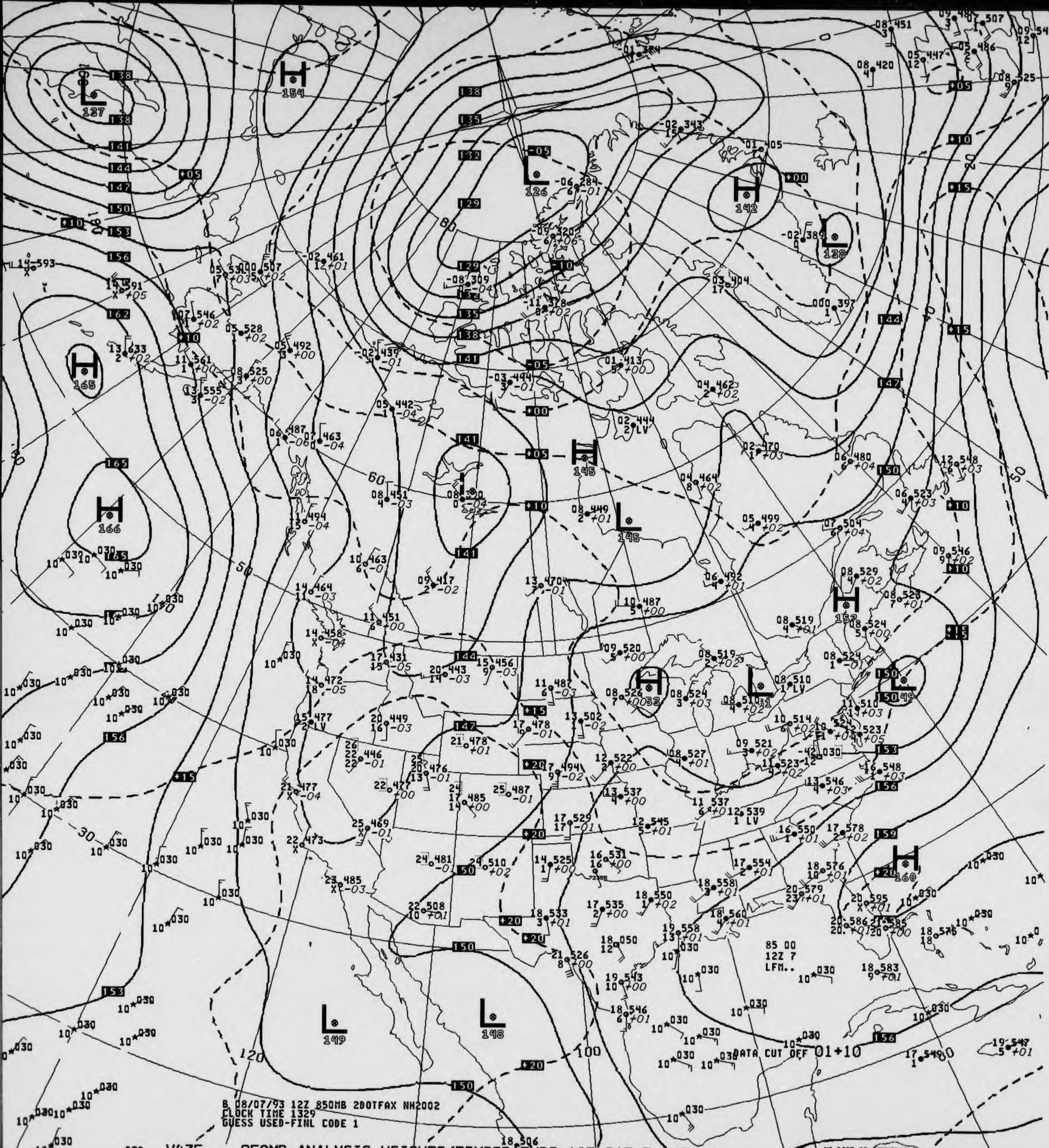
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 152
L 151
L 149
H 160
L 149
L 148
85 00
12Z 7
LFM..
DATA CUT OFF 01+10

B 08/07/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1329
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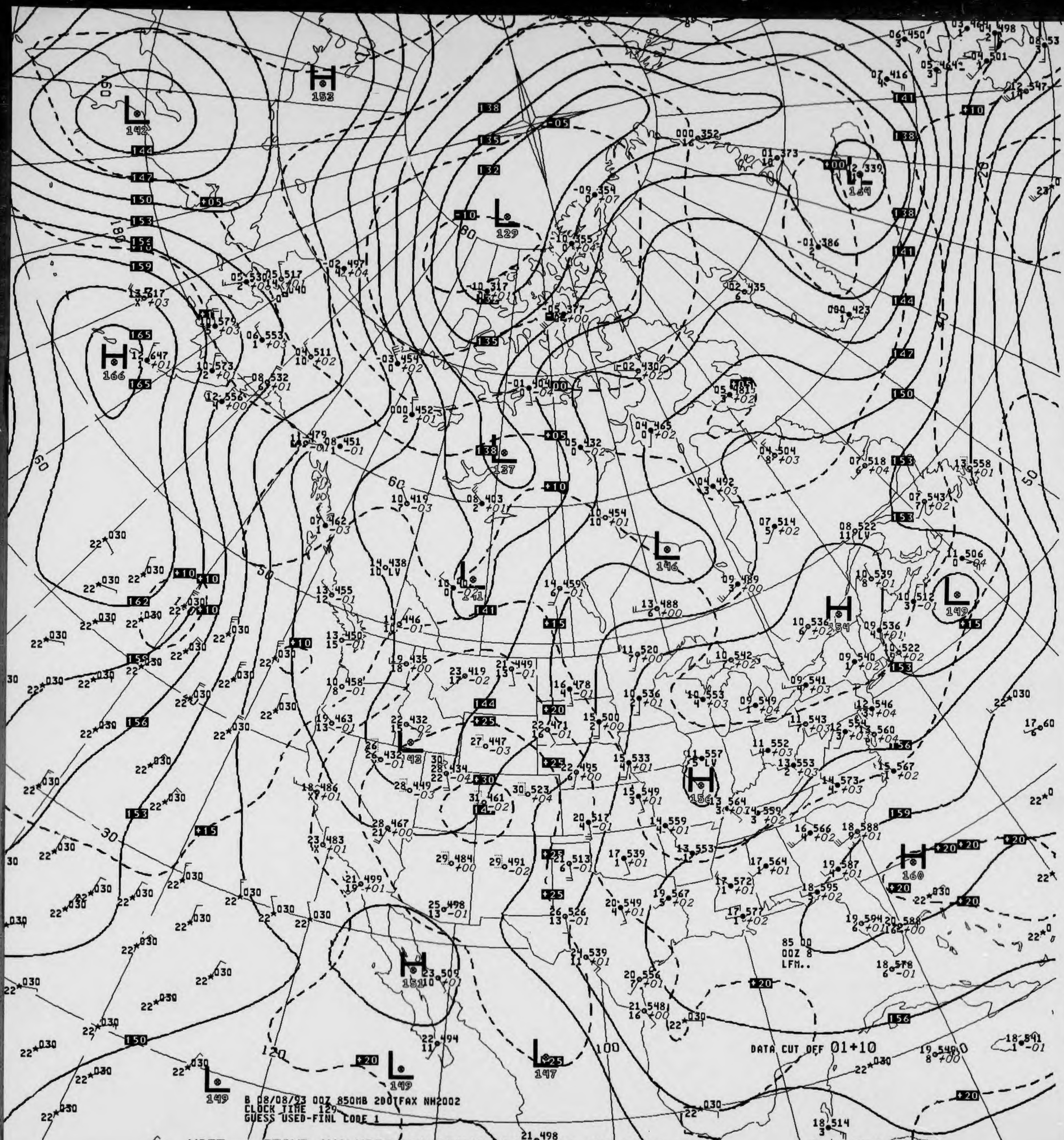
030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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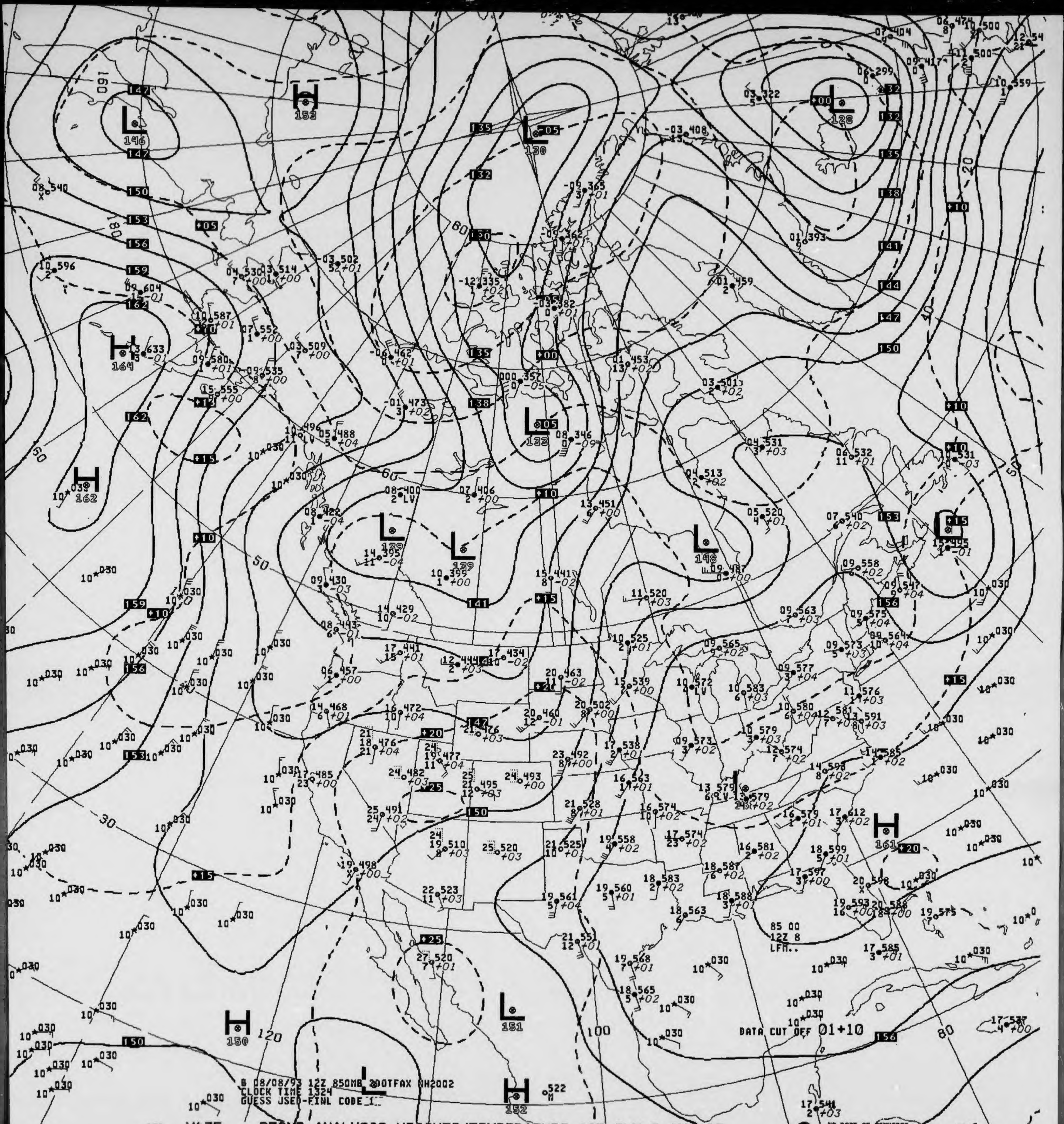
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 153
L 146
L 130
L 128
H 164
H 162
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L 139
L 139
L 148
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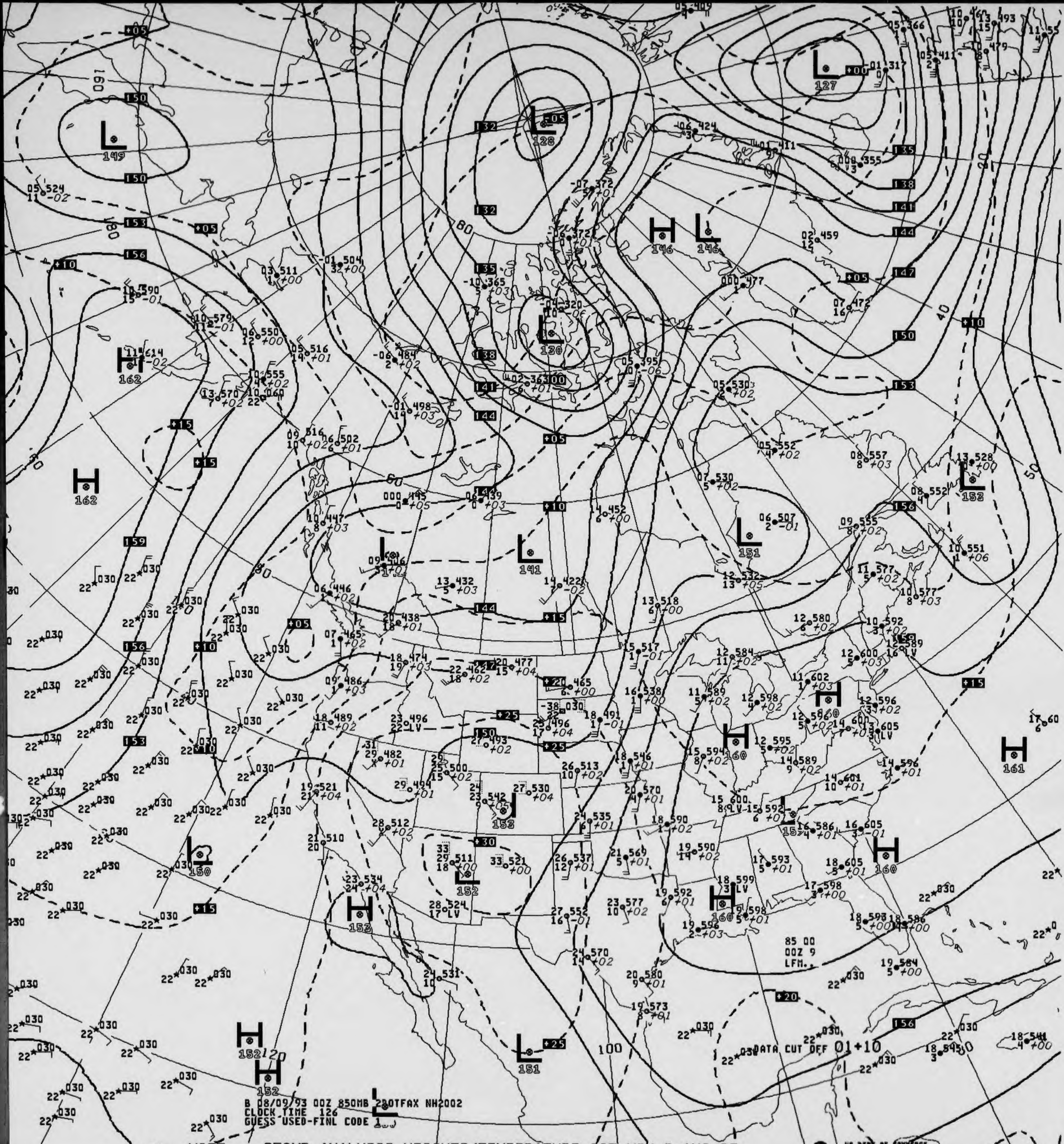
H 152

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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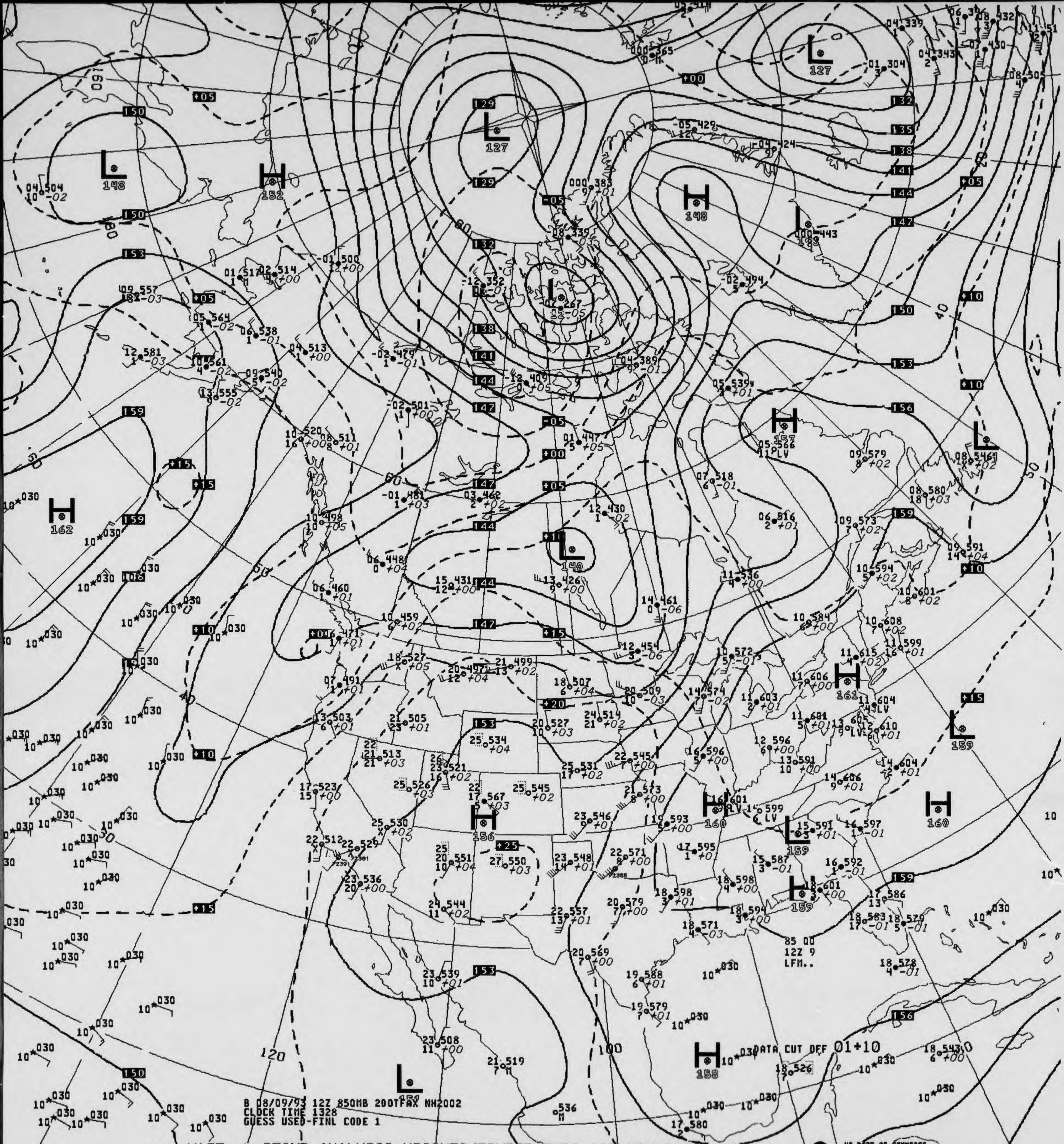
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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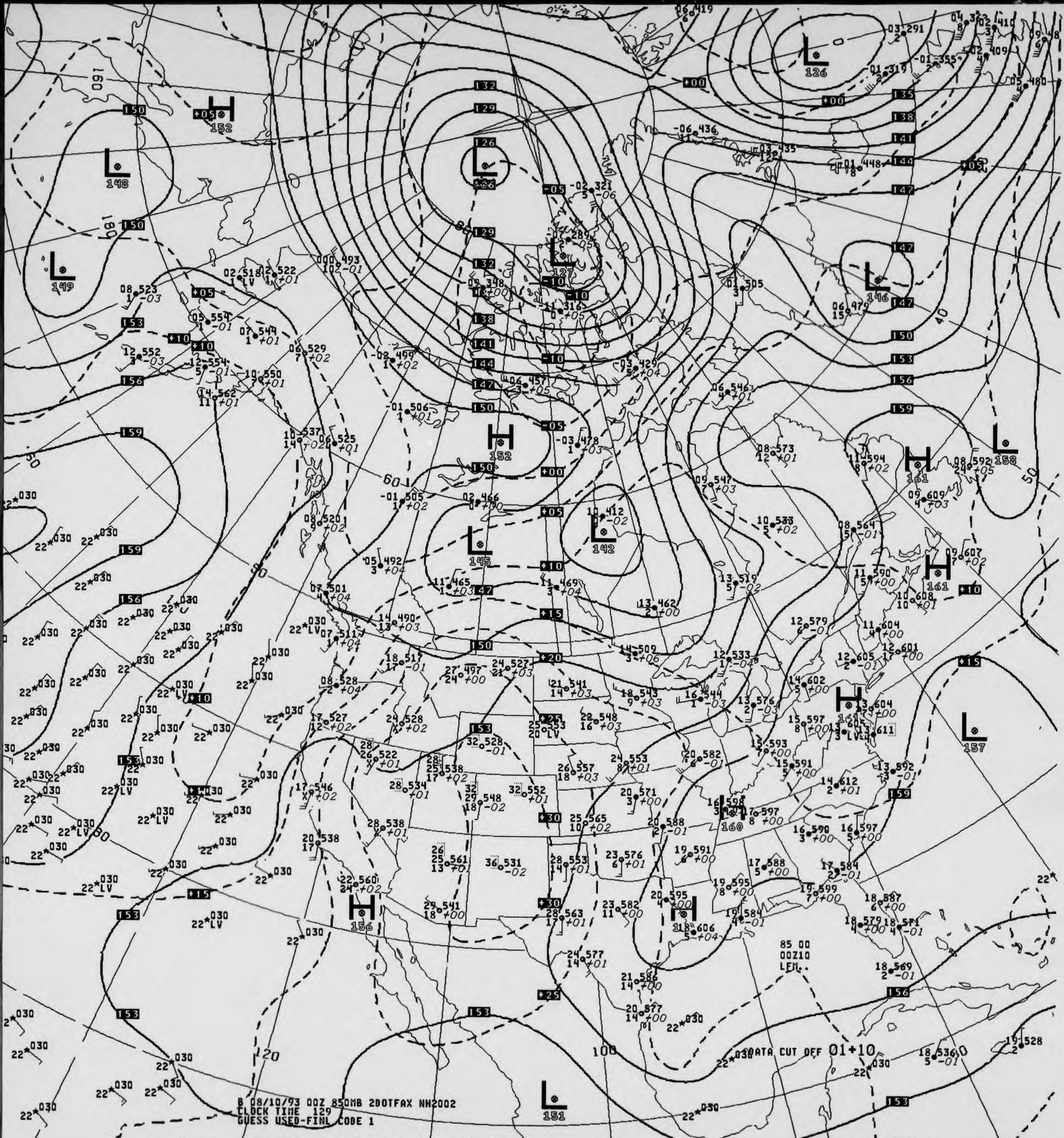
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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00Z10
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152
148
149
126
127
145
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158
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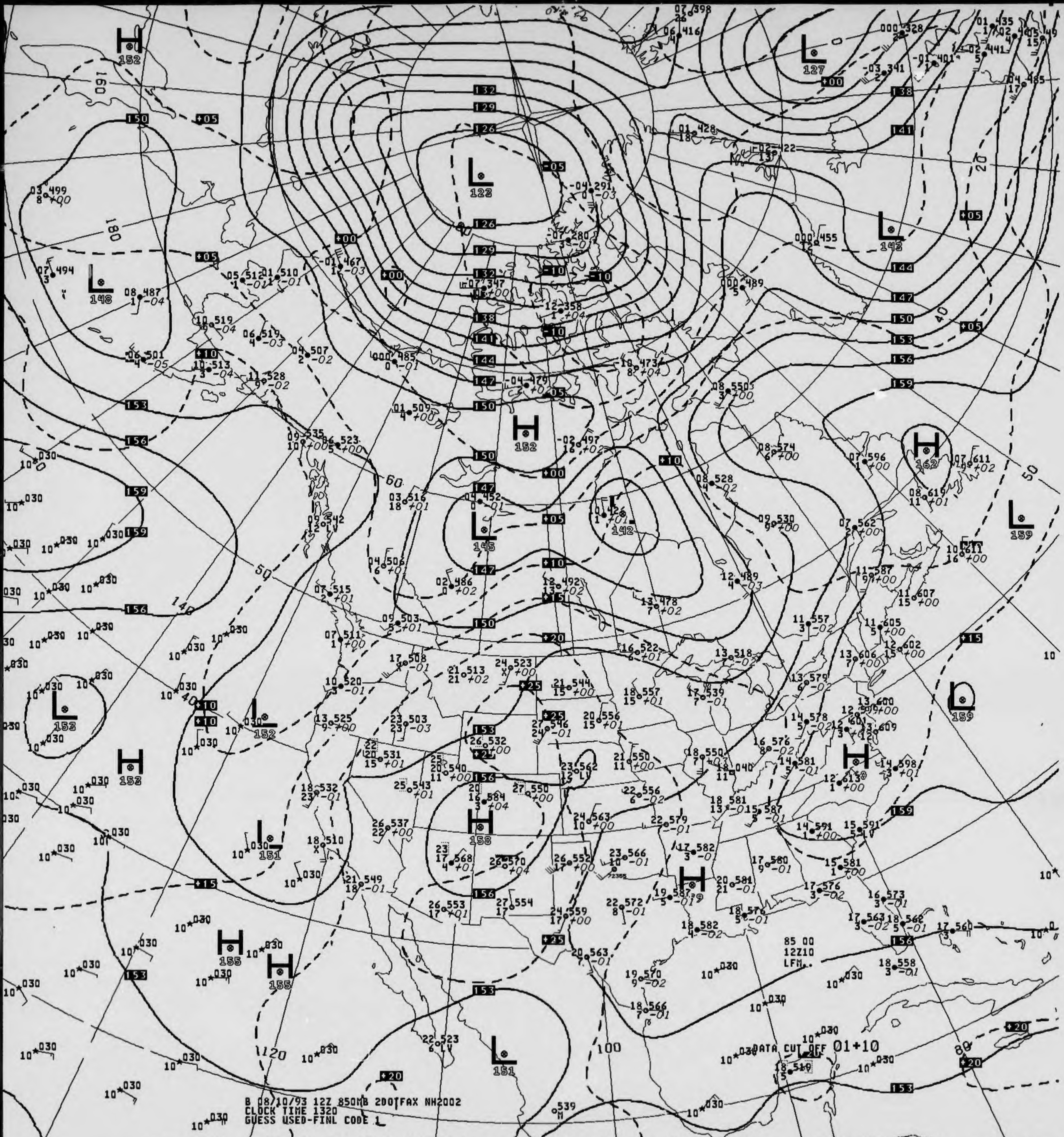
030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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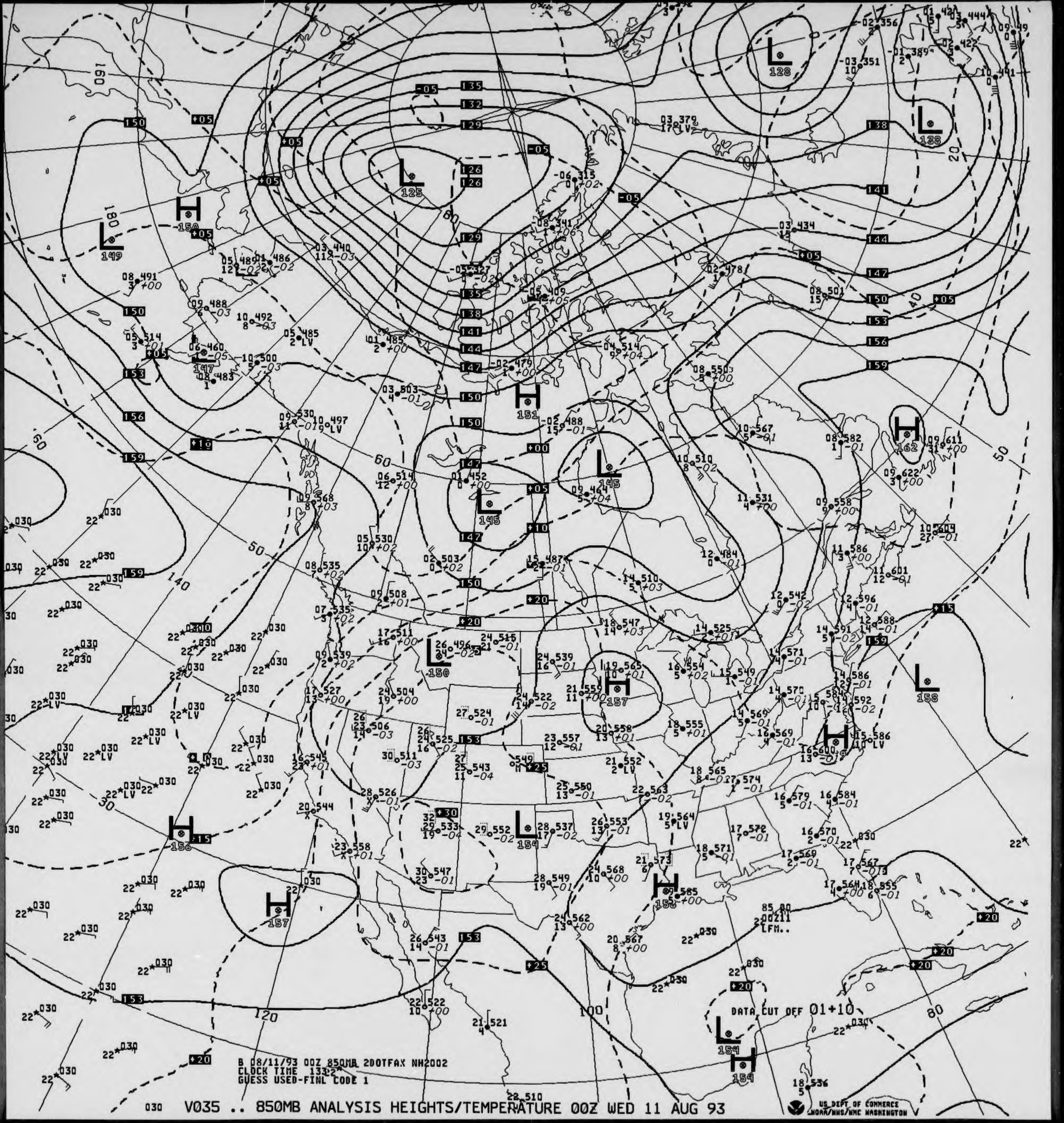
030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 154
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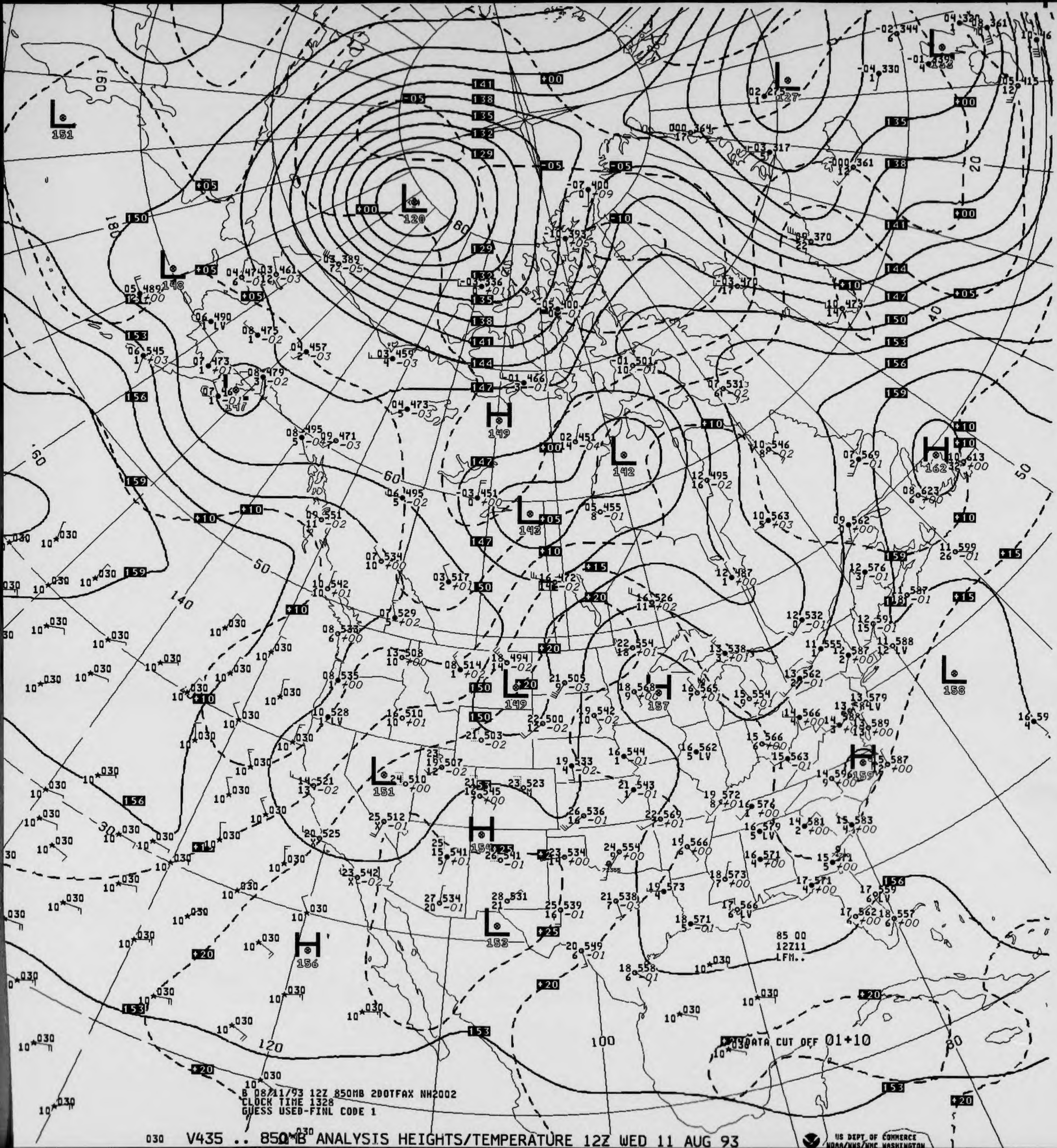
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 11 AUG 93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L 158
H 149
H 157
H 154
H 156
H 159
H 162
85 00
12Z11
LFM..
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CLOCK TIME 1328
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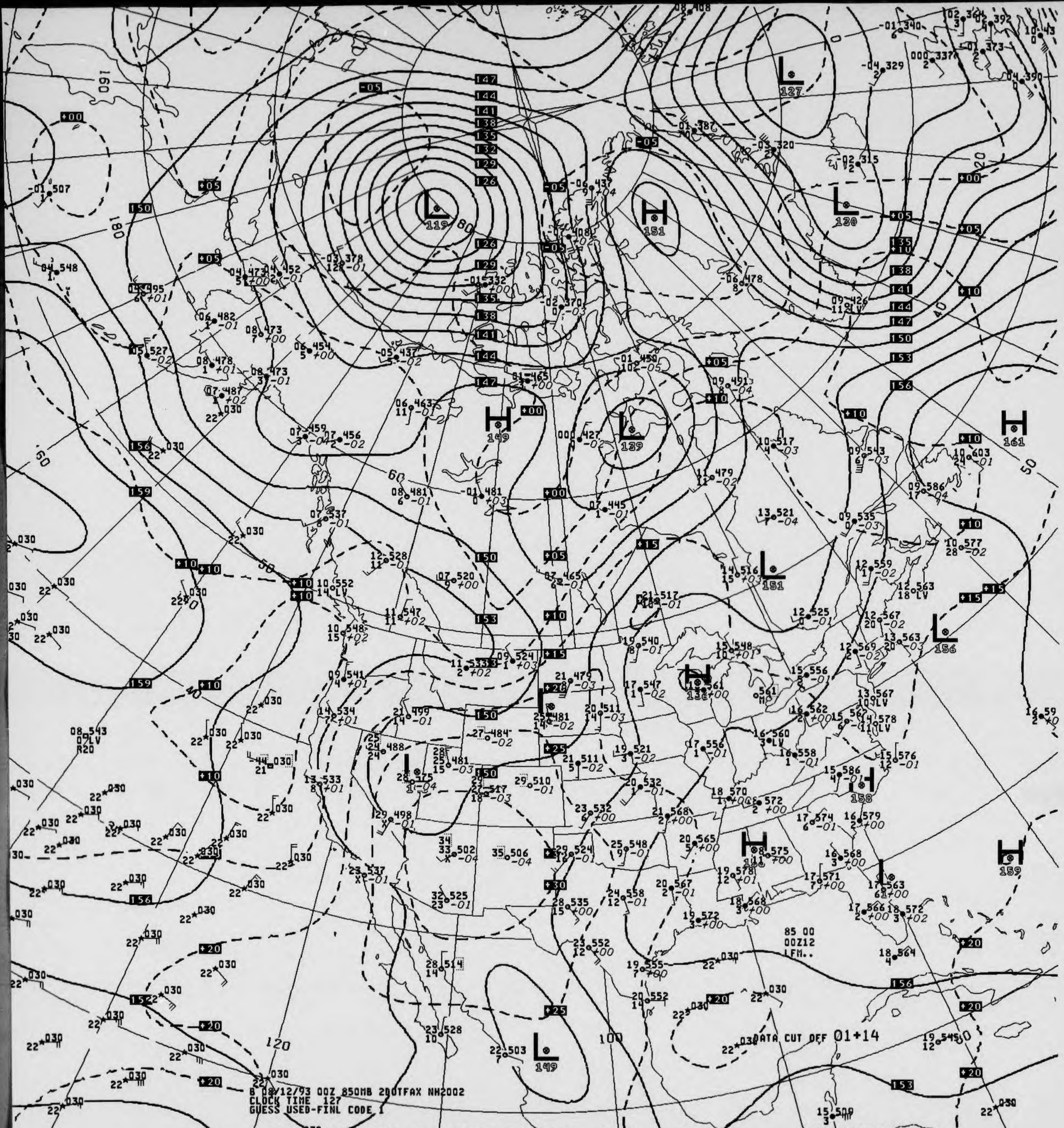
030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 119
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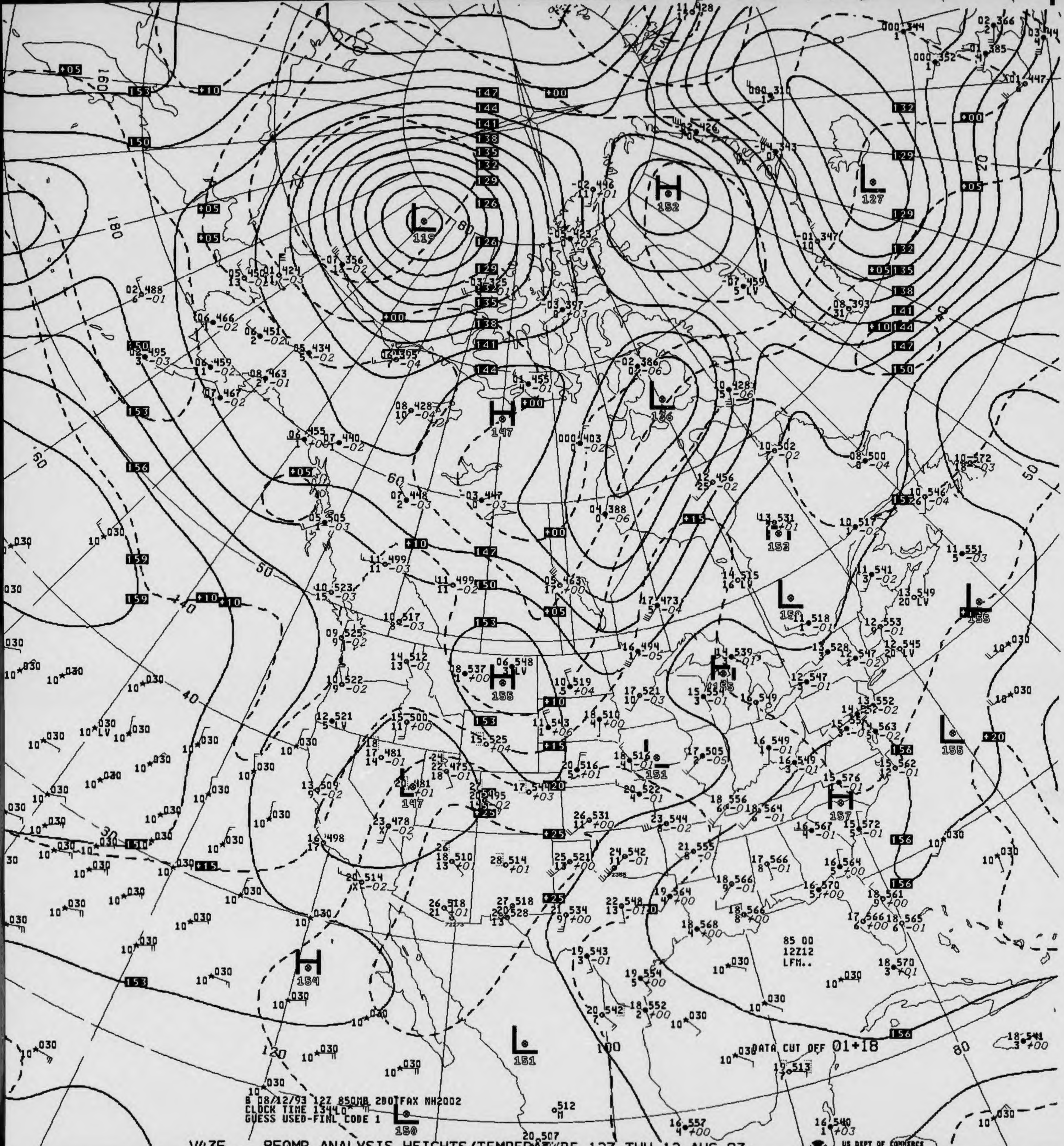
H 141

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 12 AUG 93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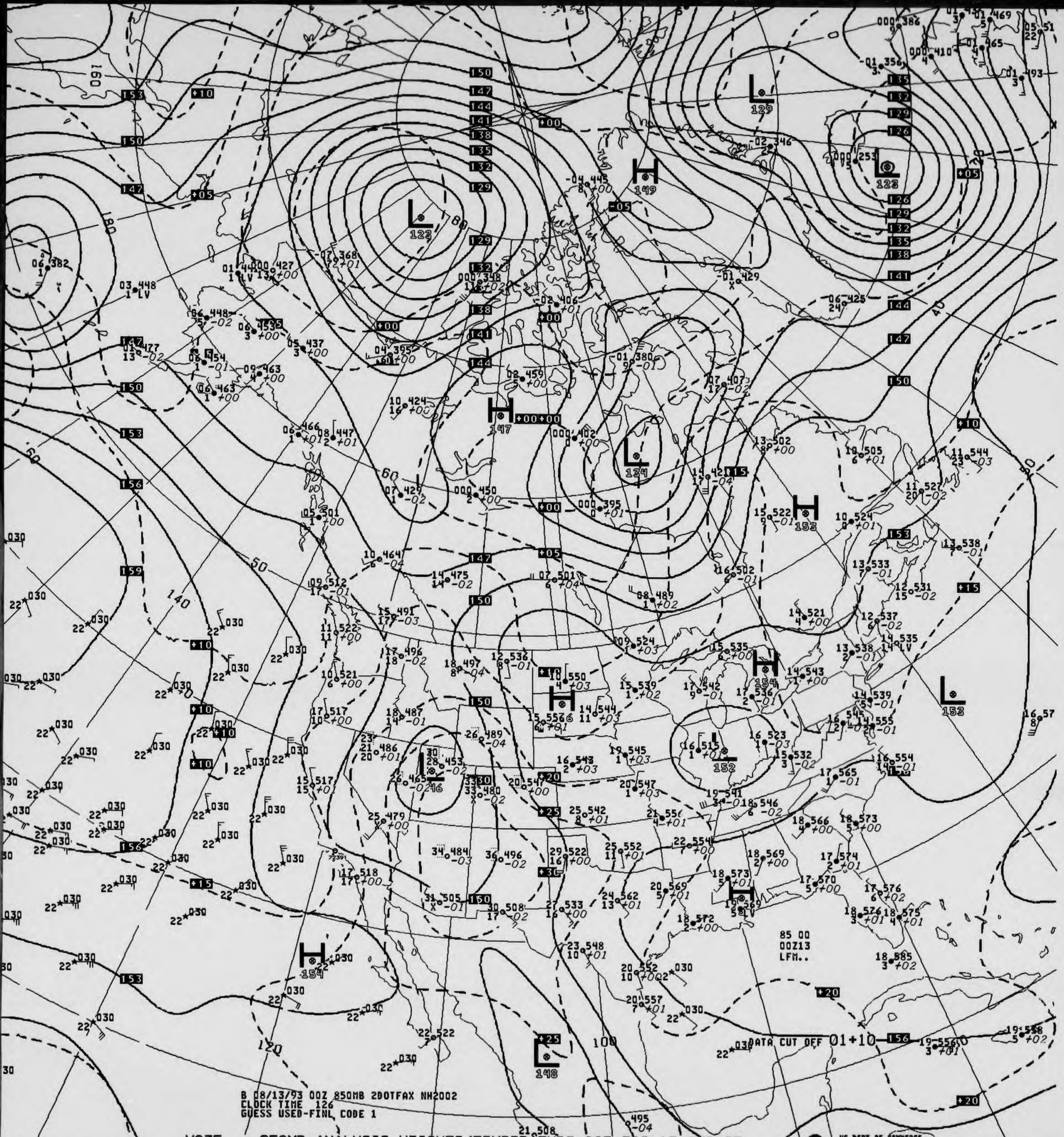
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93



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L 146
L 148
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DATA CUT OFF 01+10

B 08/13/93 00Z 850MB 2DOTFAX NH2002
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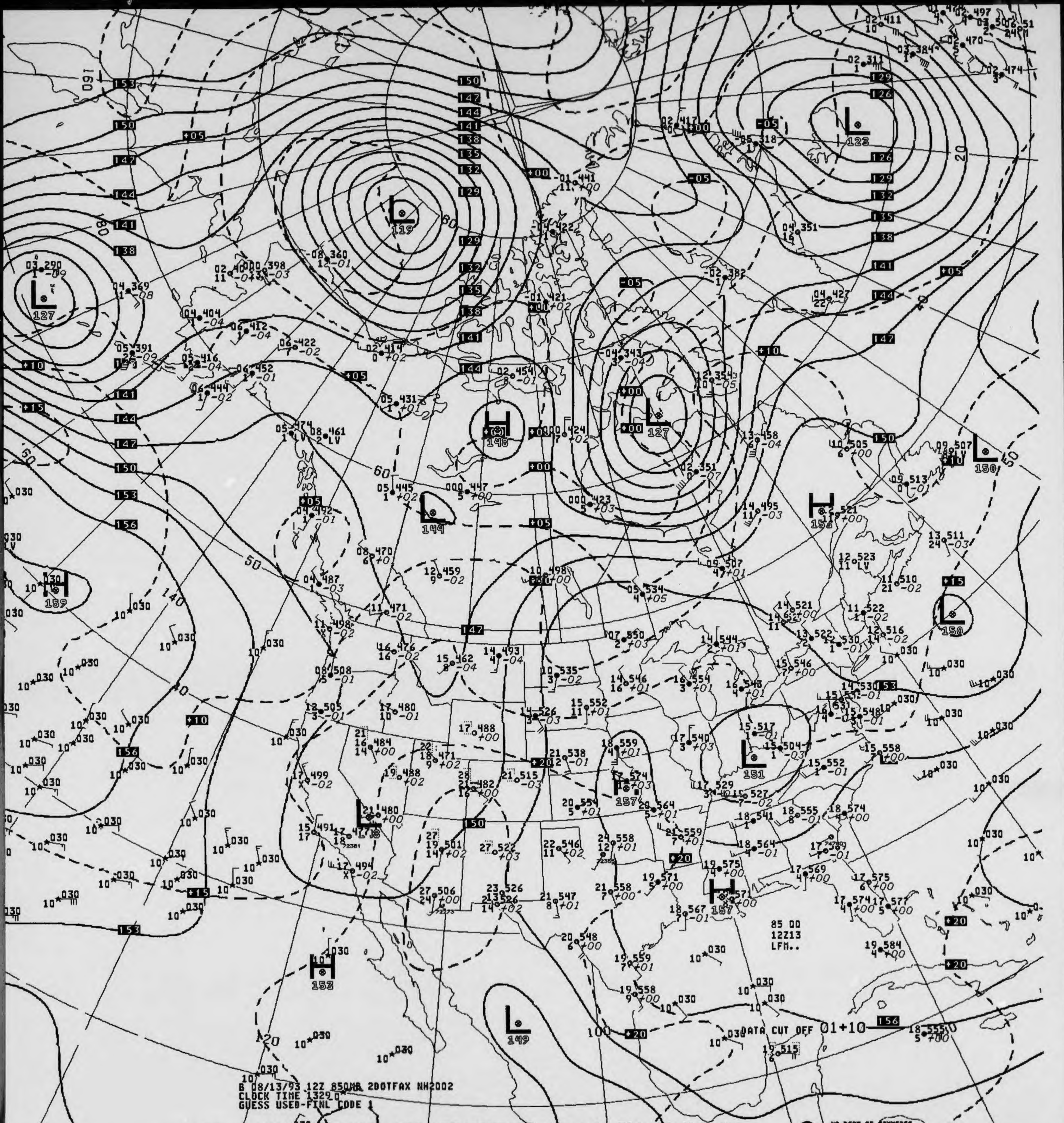
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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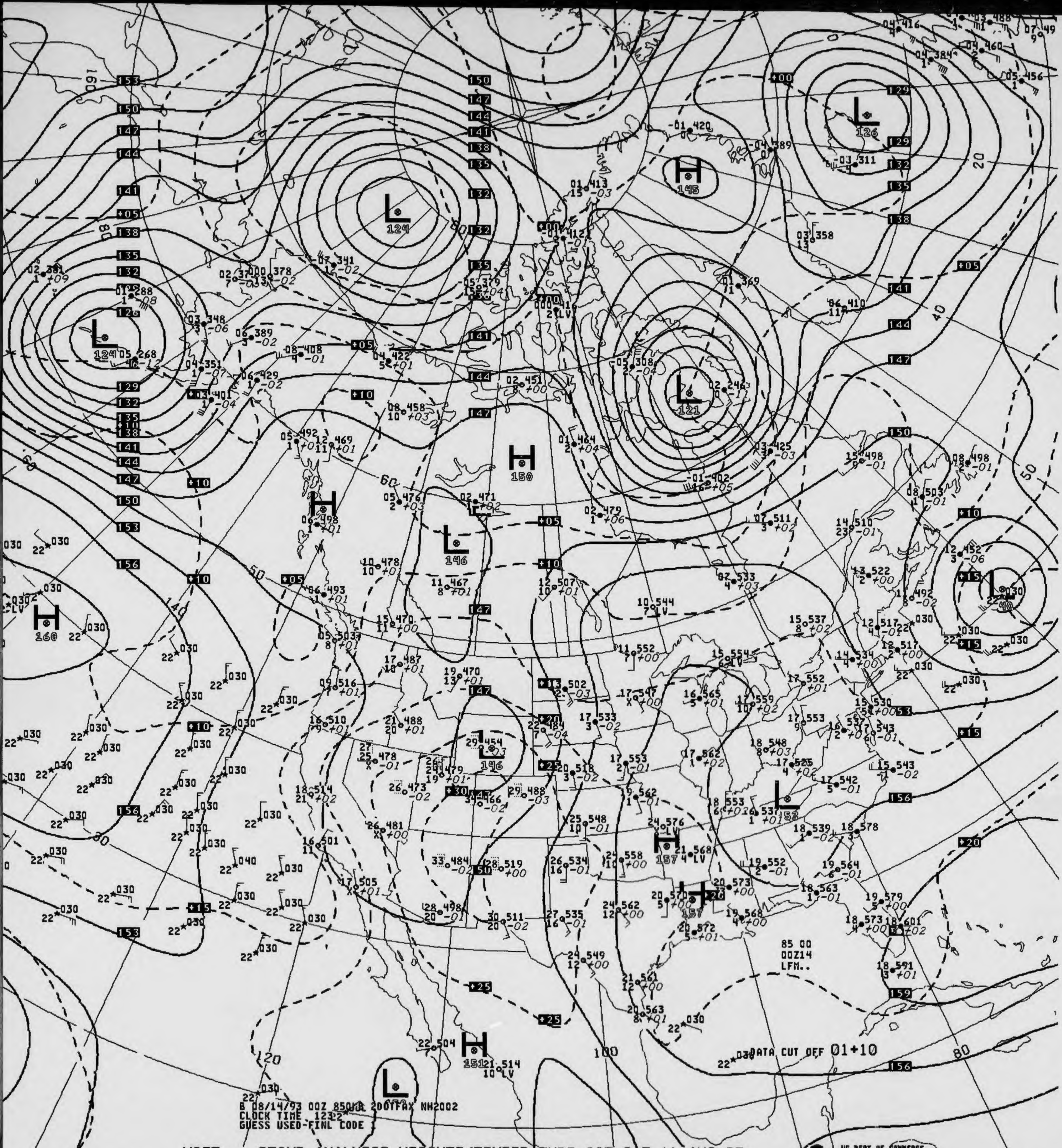
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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DATA CUT OFF 01+10

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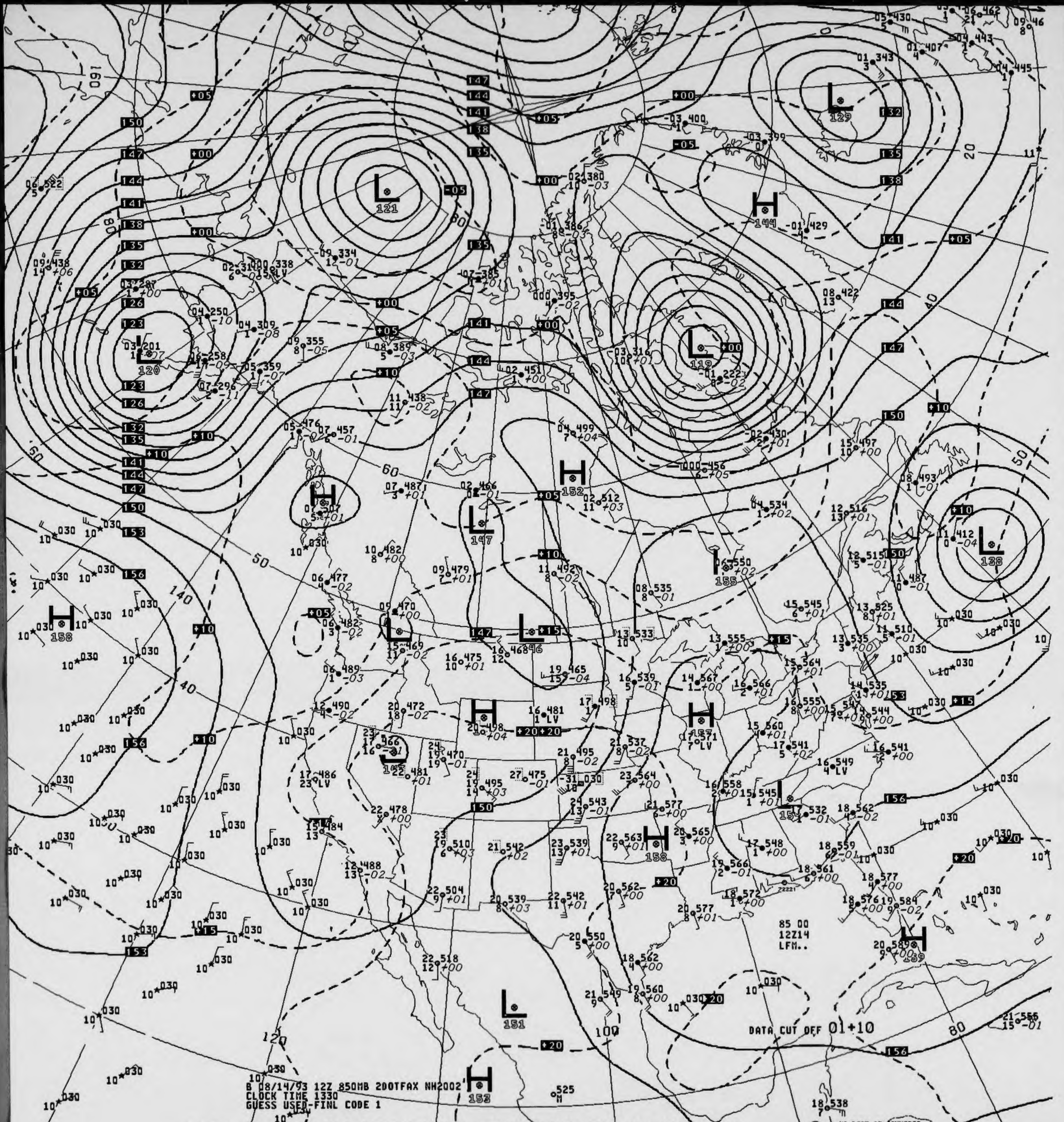
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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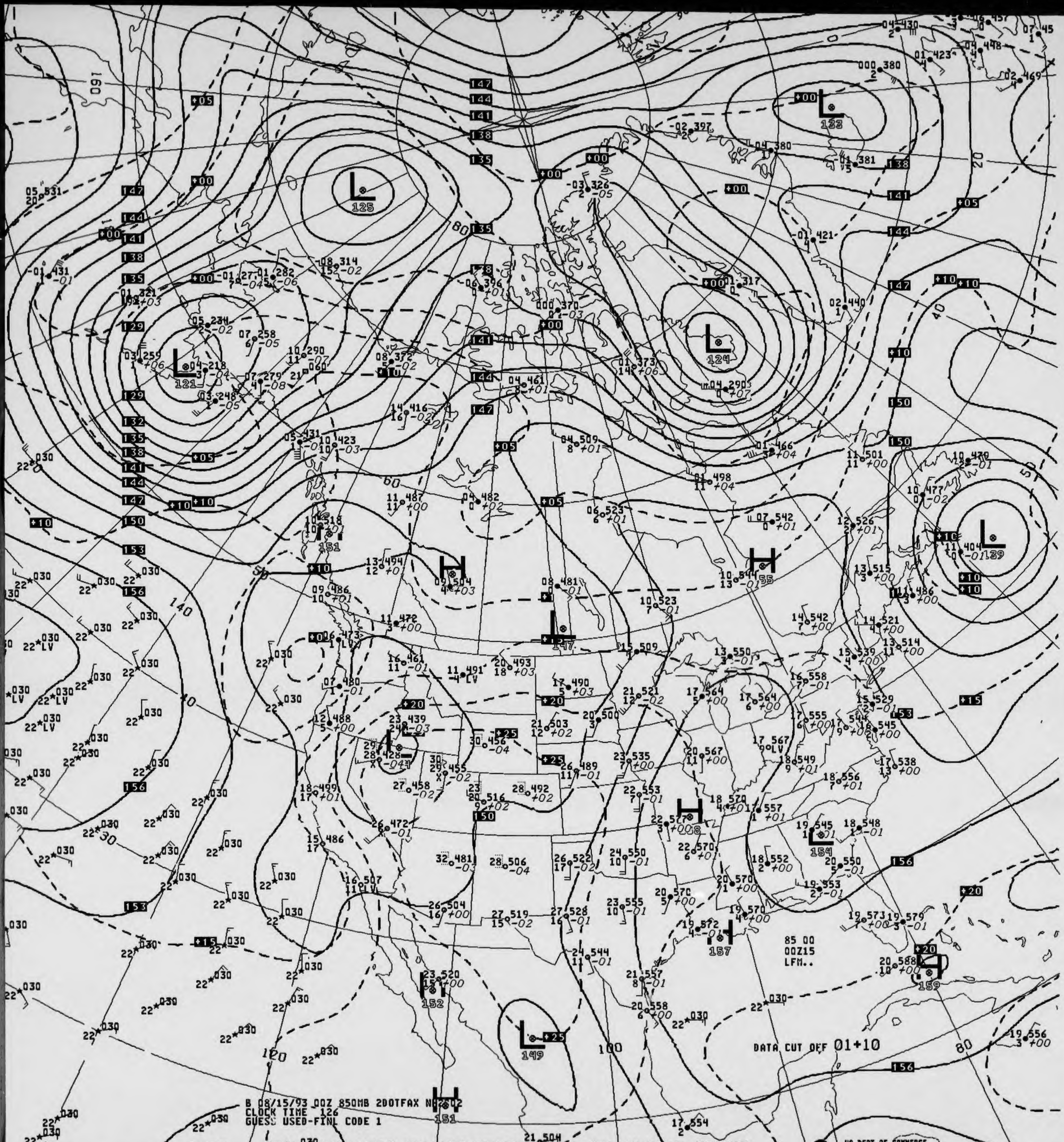
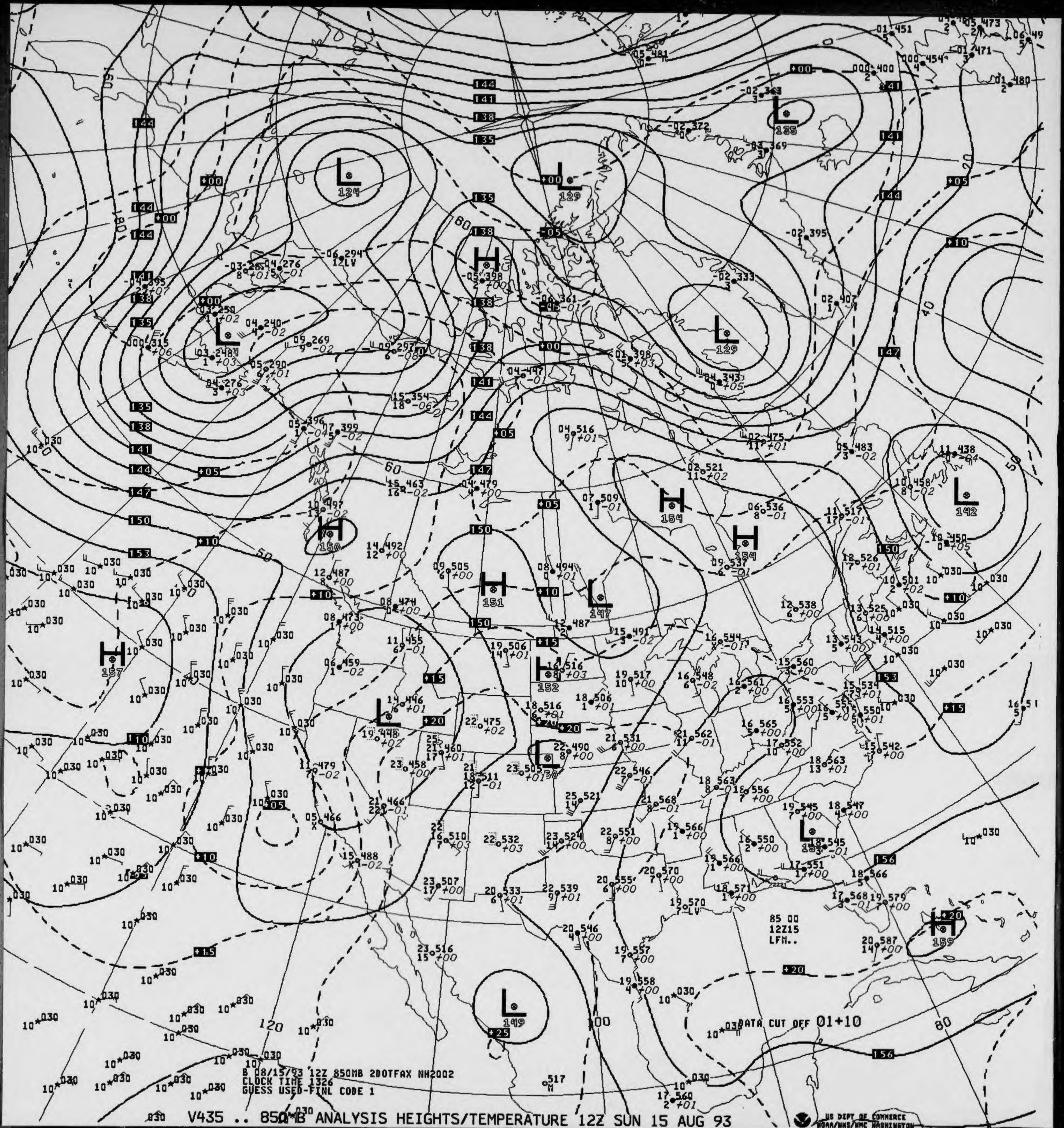
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 030 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 14 AUG 93

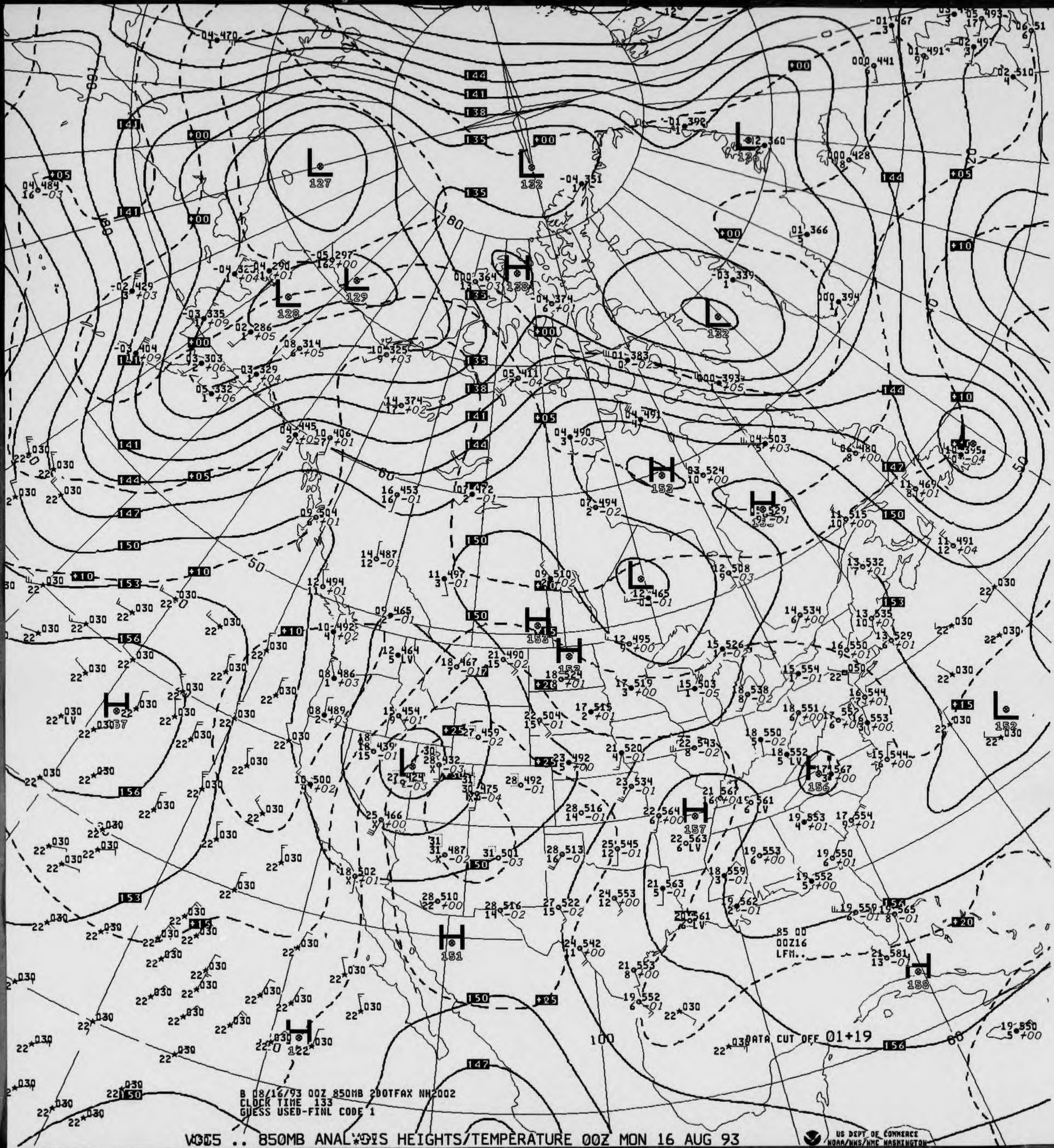

B 08/15/93 00Z 850MB 200TFAX NMC02
CLOCK TIME 126
GUESS USED-FINL CODE 1
85 00
00Z15
LFM..
DATA CUT OFF 01+10
L 125
L 133
L 121
L 124
L 139
L 149
H 151
H 155
H 152
H 157
H 158
H 154
H 151
L 147
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 15 AUG 93

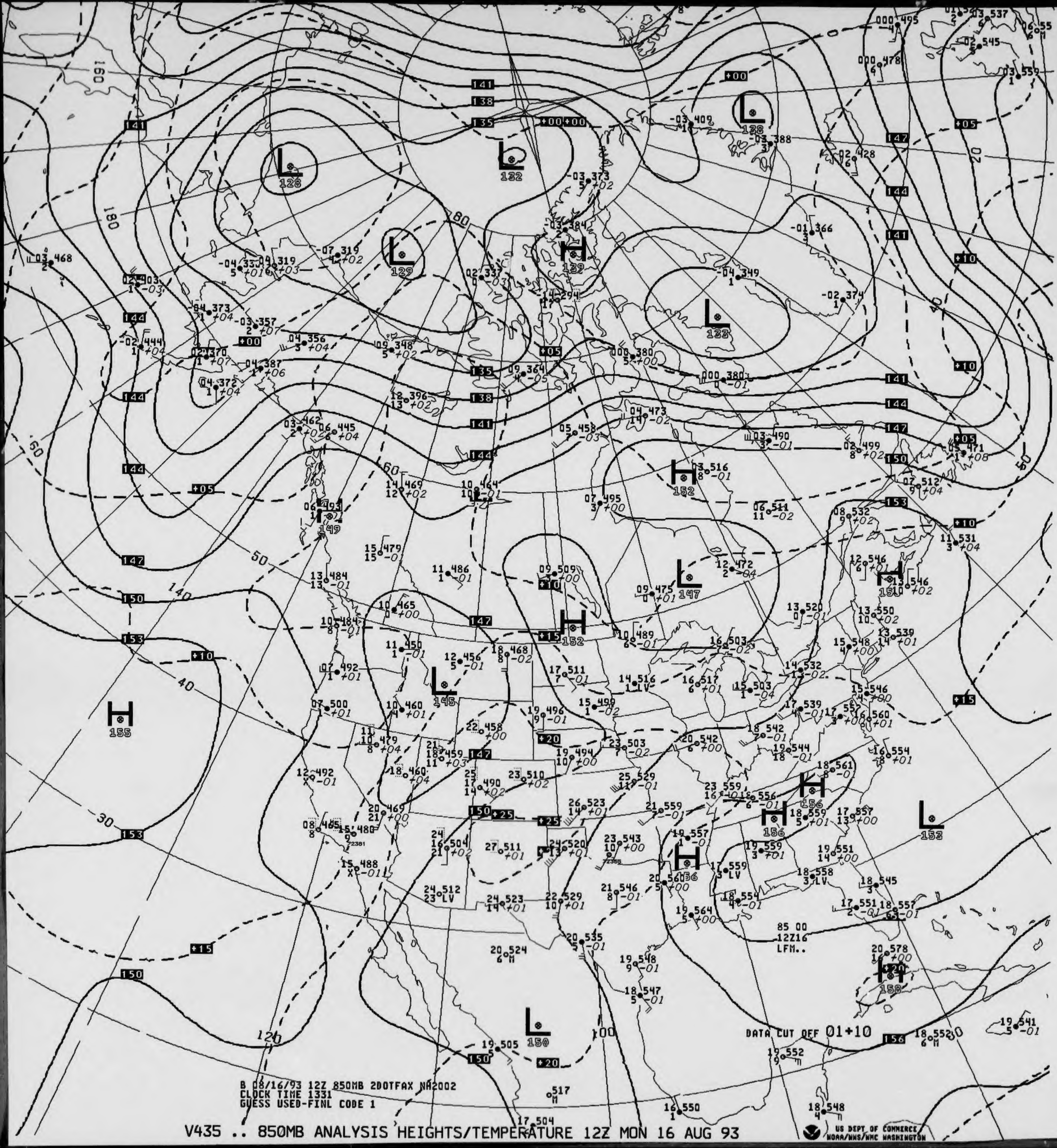

B 08/15/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1
85 00
12Z15
LFM..
DATA CUT OFF 01+10

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/16/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
DATA CUT OFF 01+19
85 00
00Z16
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

VOC5 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 16 AUG 93


B 08/16/93 12Z 850MB 2DOTFAX NA2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
12Z16
LFM..
L 128
L 132
L 138
L 129
H 139
L 133
H 152
H 149
L 147
H 151
H 152
L 145
H 155
H 156
H 156
L 153
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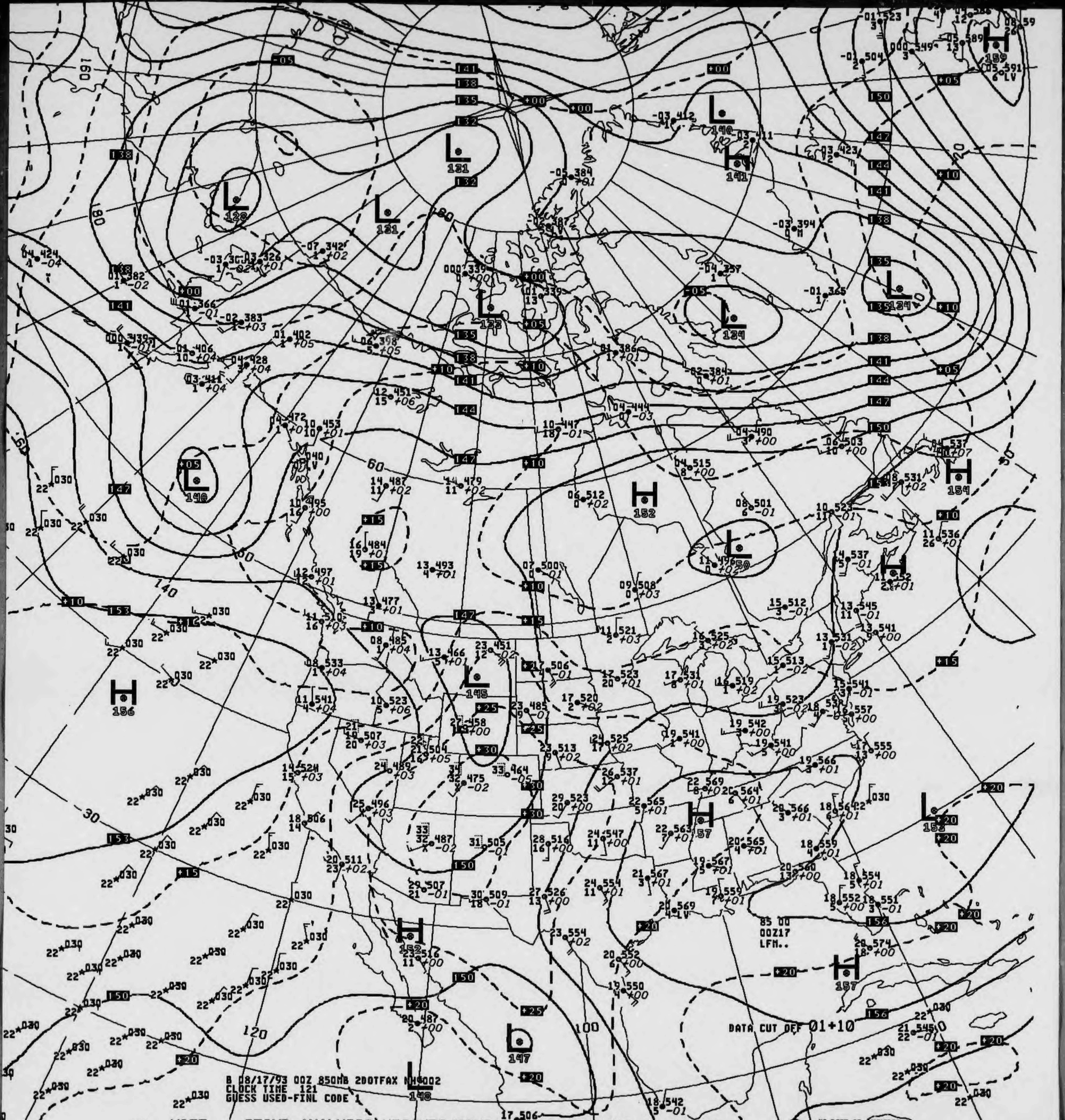
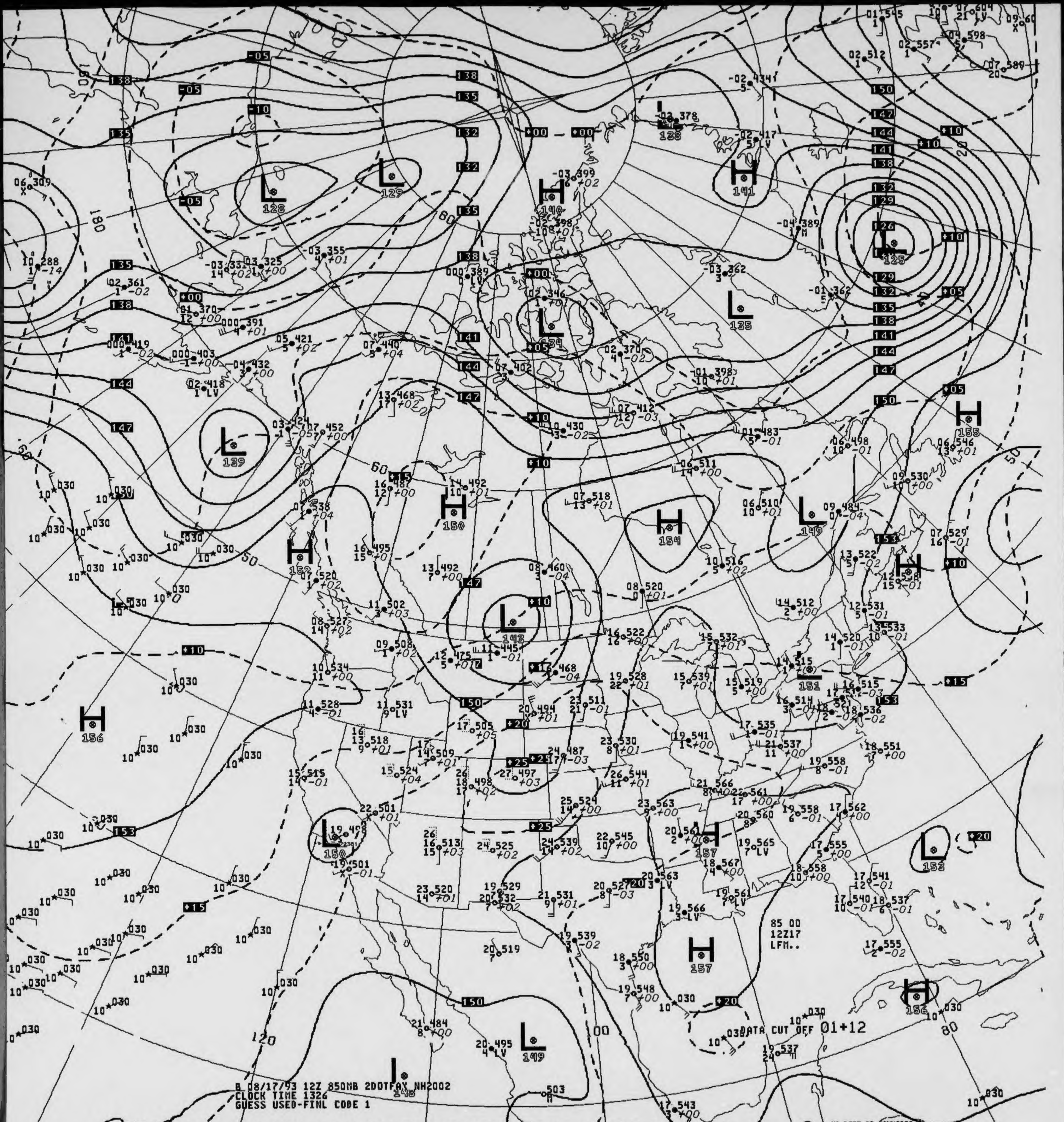
L 150
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 16 AUG 93


B 08/17/93 00Z 850MB 2DOTFAX NH4002
CLOCK TIME 121
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z17
LFM..
030

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/17/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1
DATA CUT OFF 01+12
85 00
12Z17
LFM..
H
L
156
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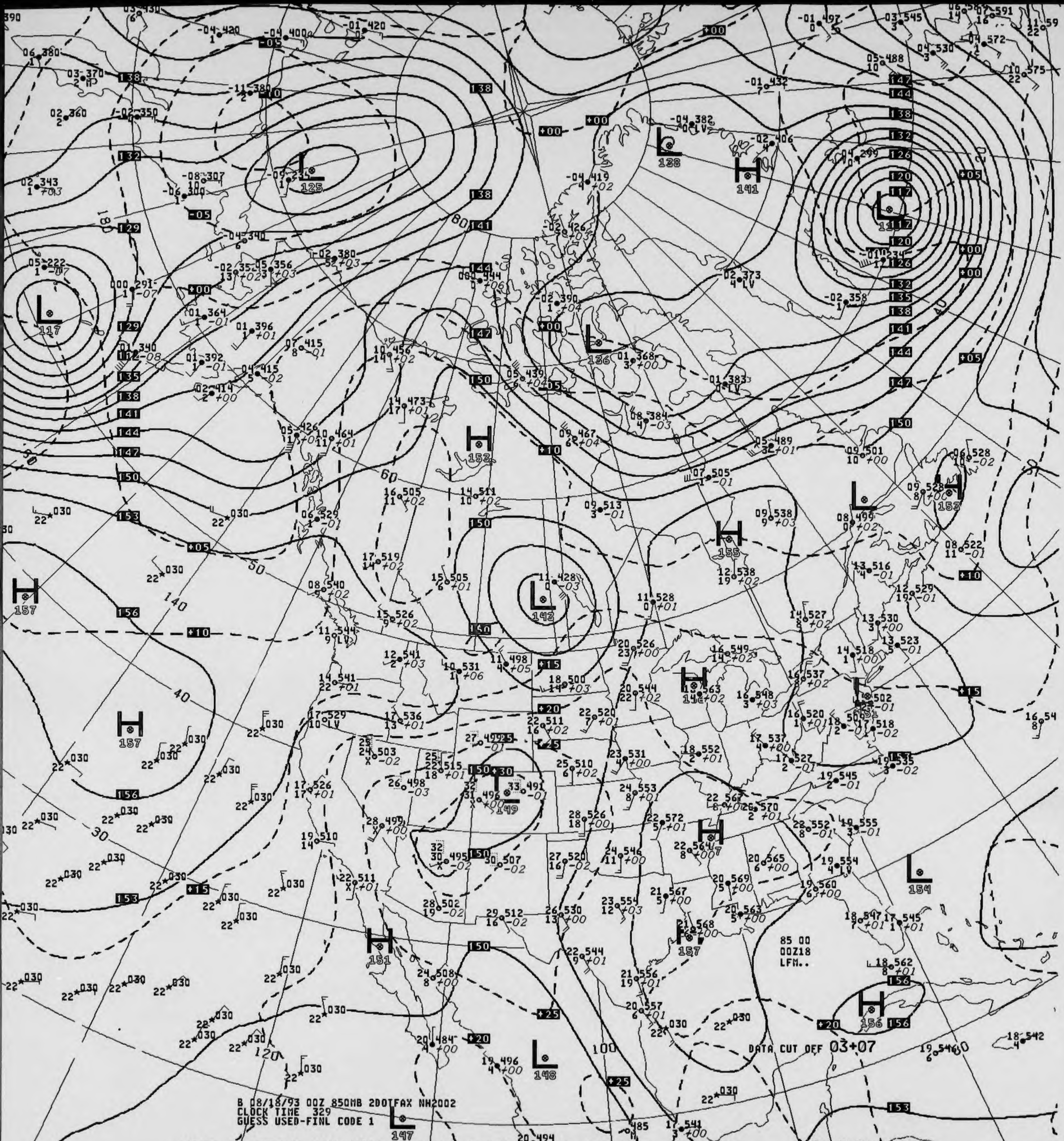
125
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 17 AUG 93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H 141
L 117
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L 142
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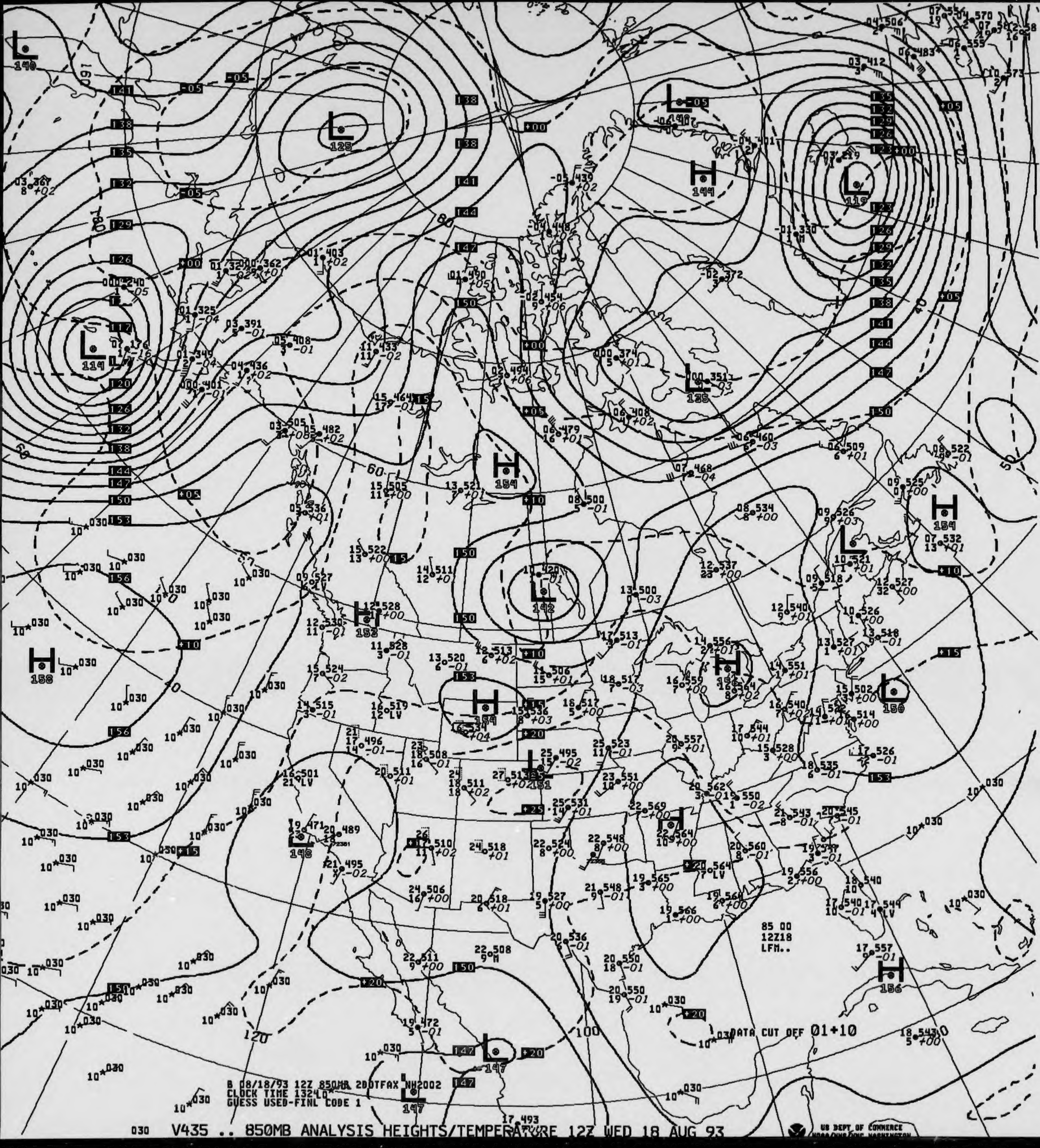
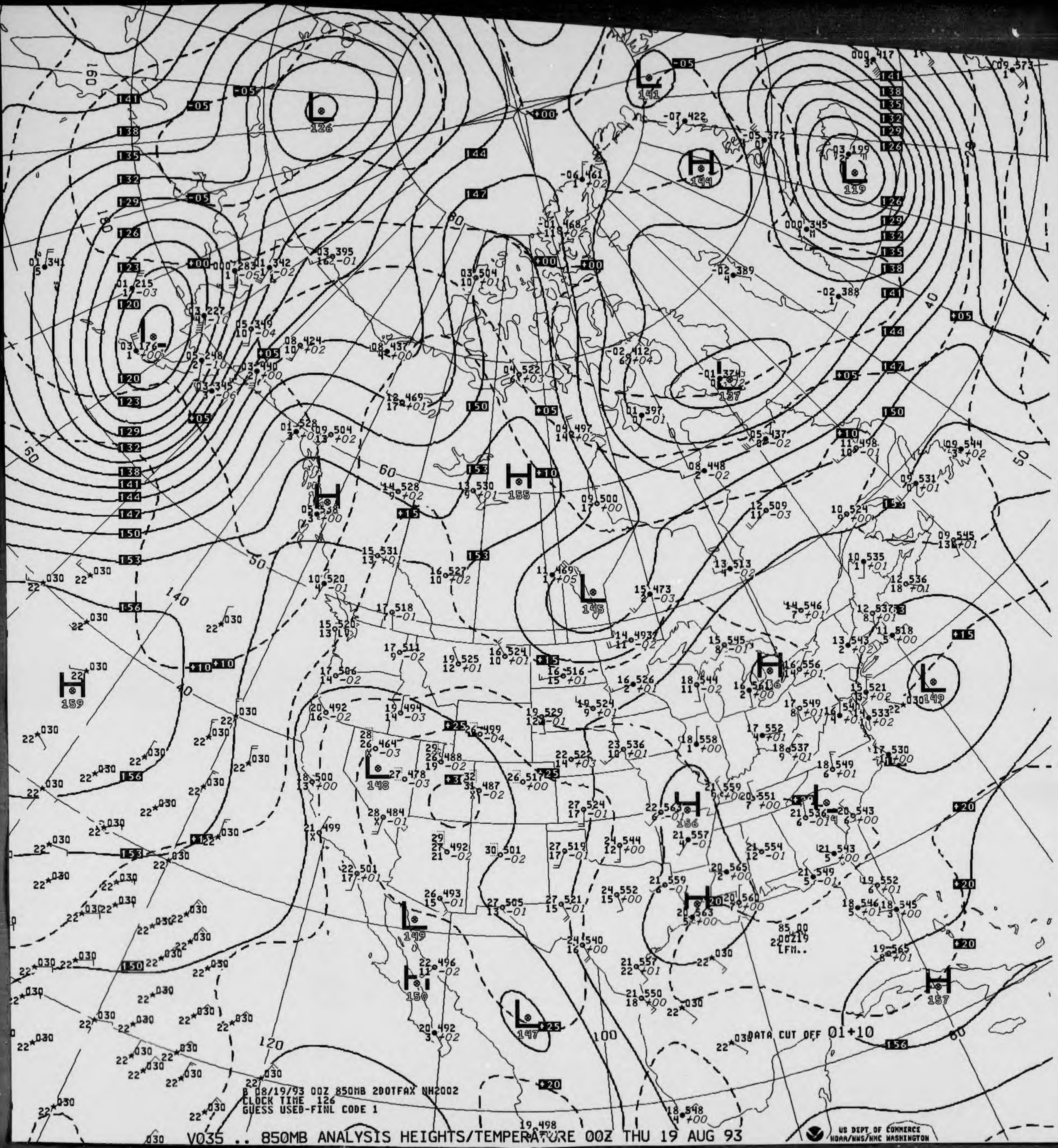
H 157
H 157
H 142
L 149
H 147
H 151
H 157
L 154
H 156
L 148
L 147
85 00
00Z18
LFM..
DATA CUT OFF 03+07
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/18/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 329
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 18 AUG 93




B 08/19/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
22 00Z19
LFM..
L 126
L 141
H 144
L 119
L 176
L 137
H 155
H
L 145
H 159
H
L 149
L 148
H 156
H
L 149
H 150
L 147
H 157
160
140
120
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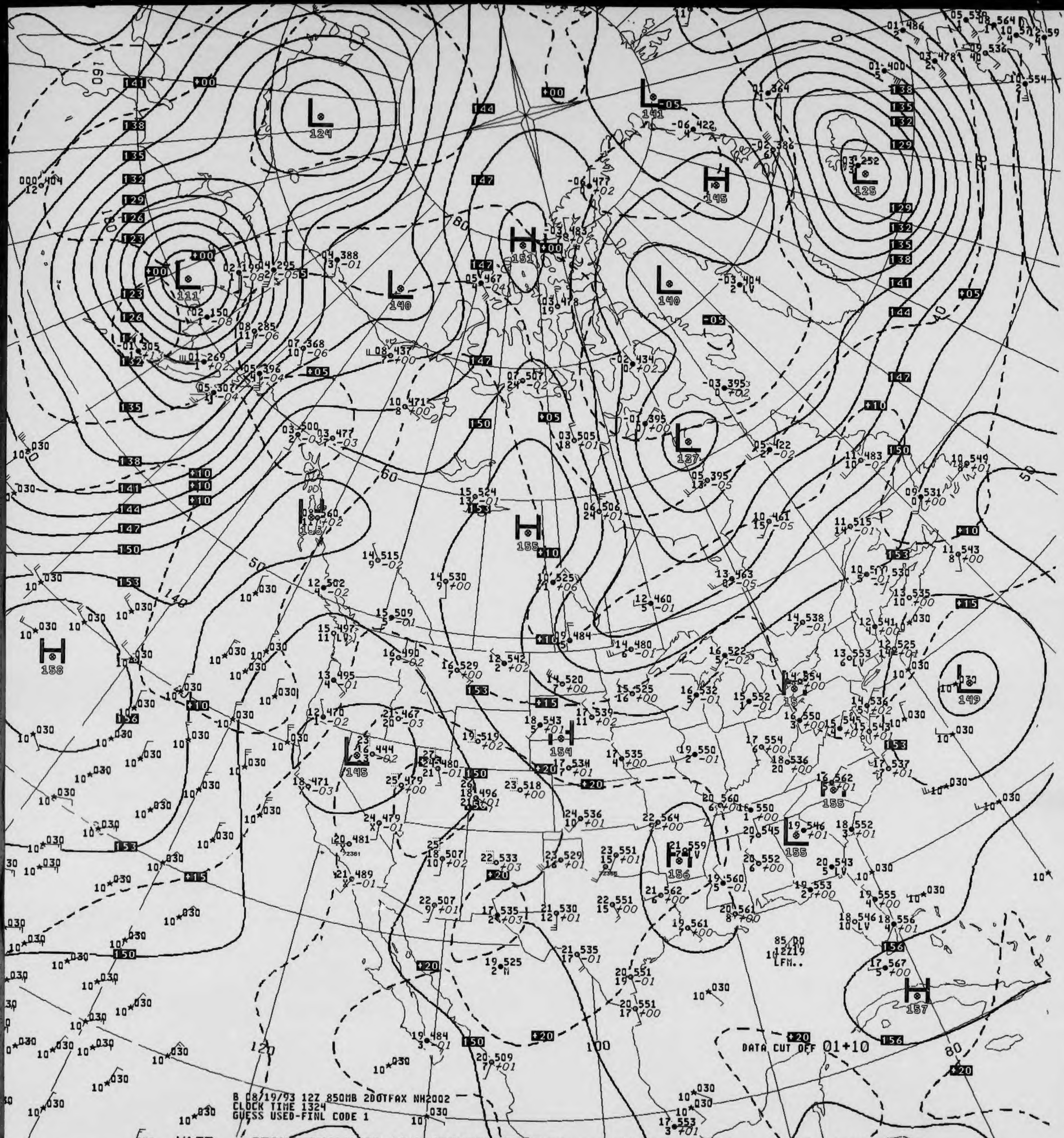
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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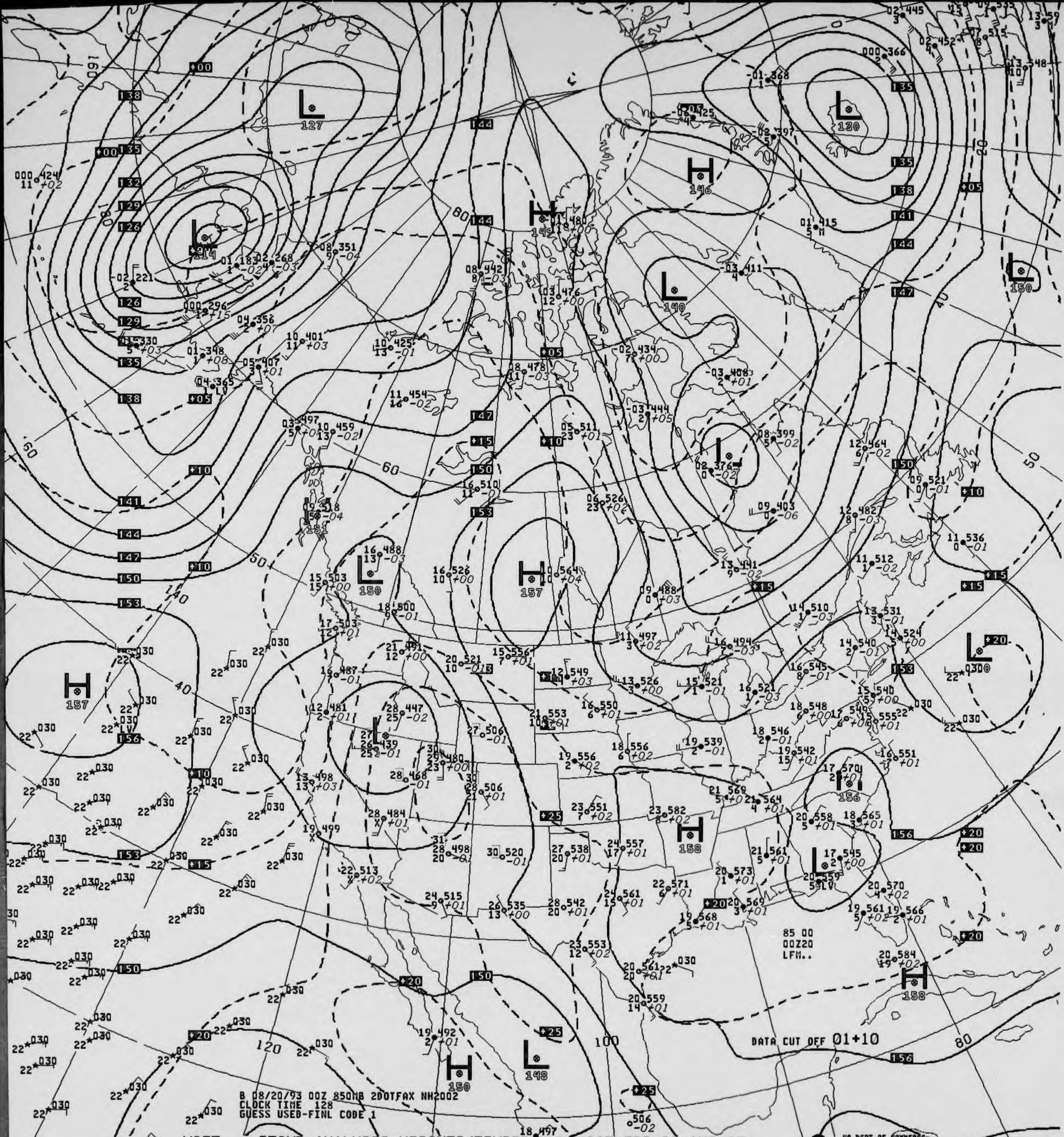
L 140
L 137
H 155
H 155
H 158
L 145
H 154
H 156
L 155
L 155
L 149
H 157
DATA CUT OFF 01+10
85/DD 12219 LFM..

B 08/19/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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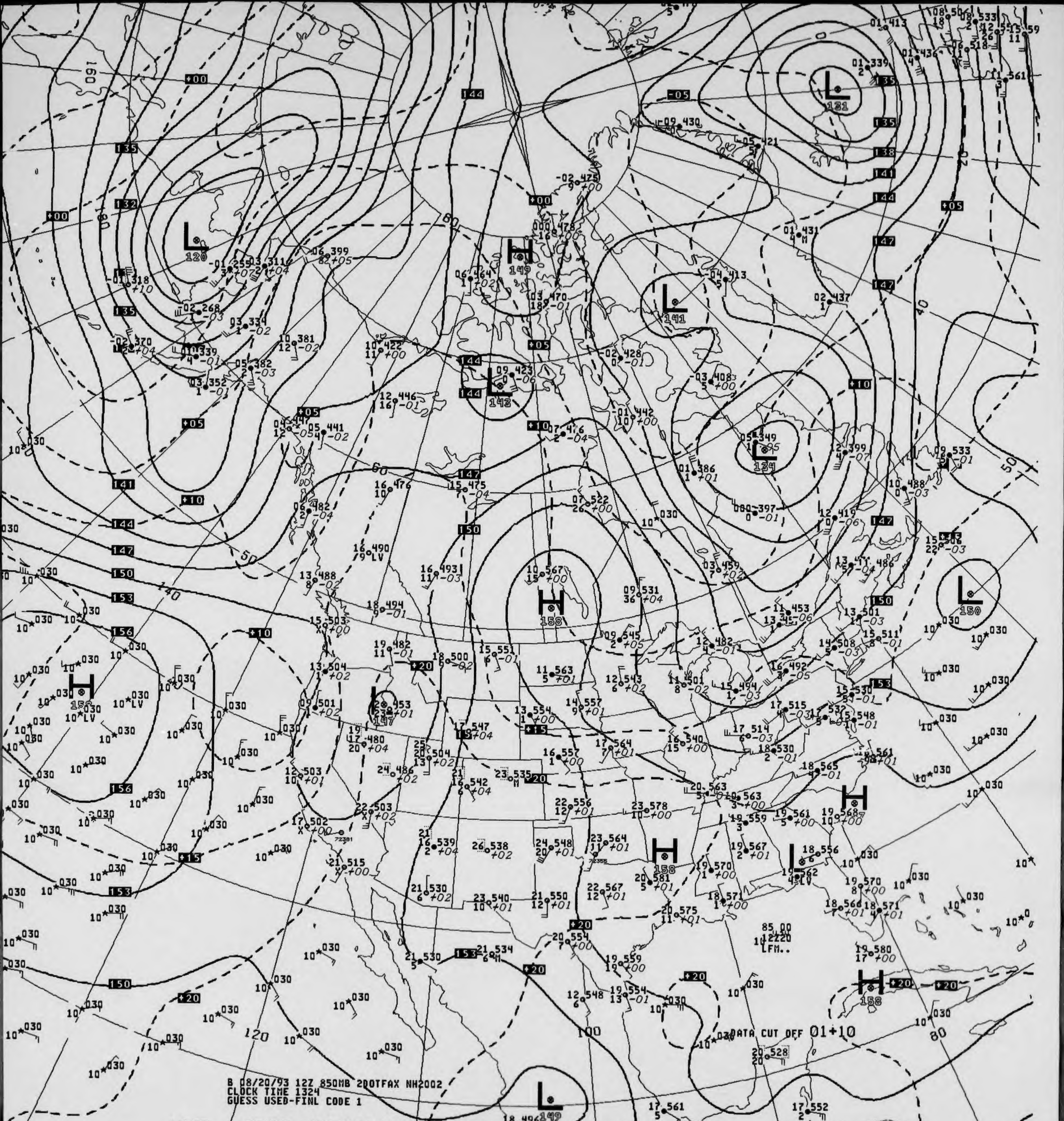
L 114
H 146
H 149
L 140
L 150
H 157
L 150
H 157
L 156
L
H 158
H 158
H 150
L 148
85 00
00Z20
LFM..

B 08/20/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L
120
L
131
L
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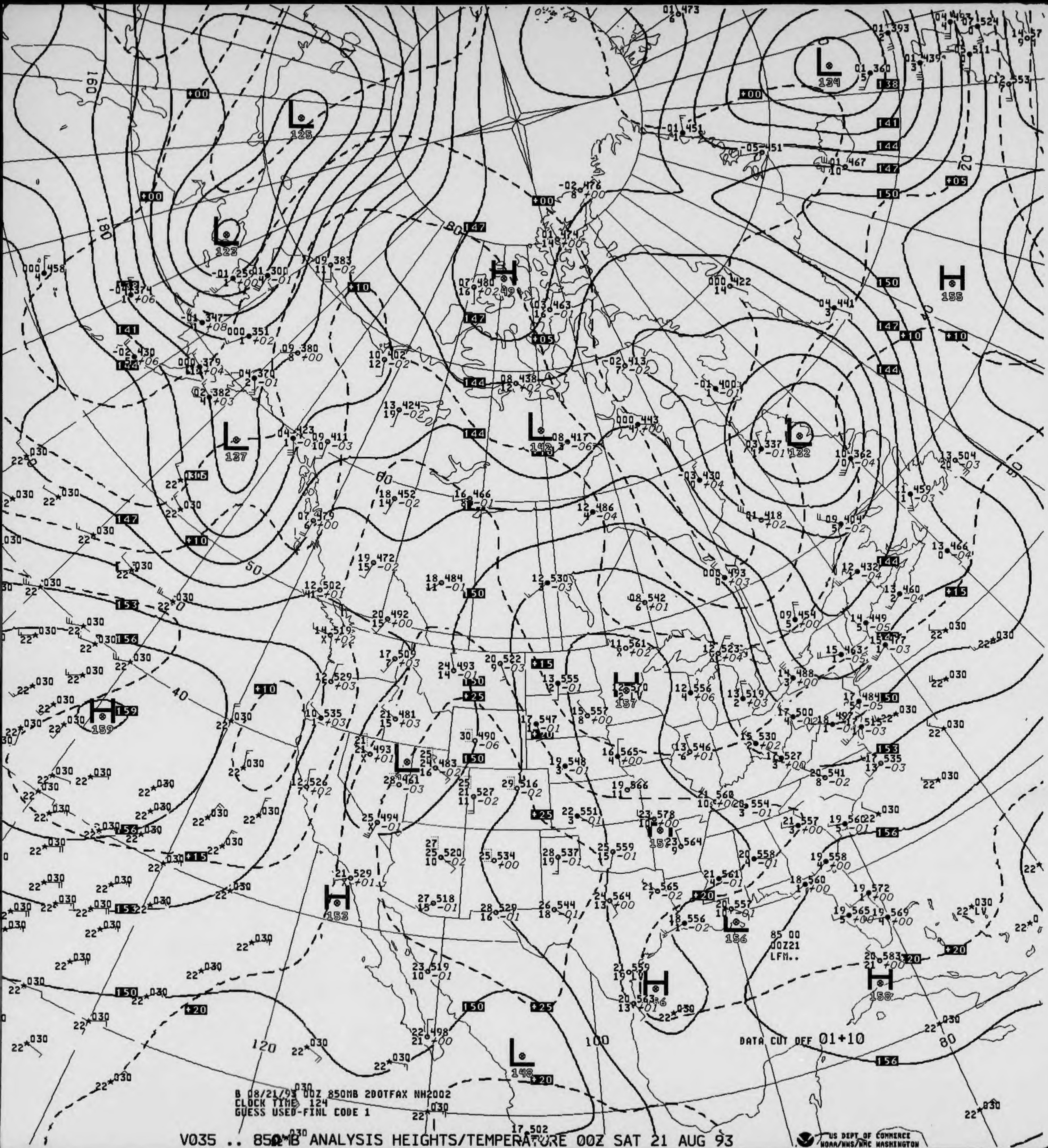
158
H
158
H
158
H
H
158
160
140
120
100
80
60
50
40
20
50
80
DATA CUT OFF 01+10
85 00
LFM..

B 08/20/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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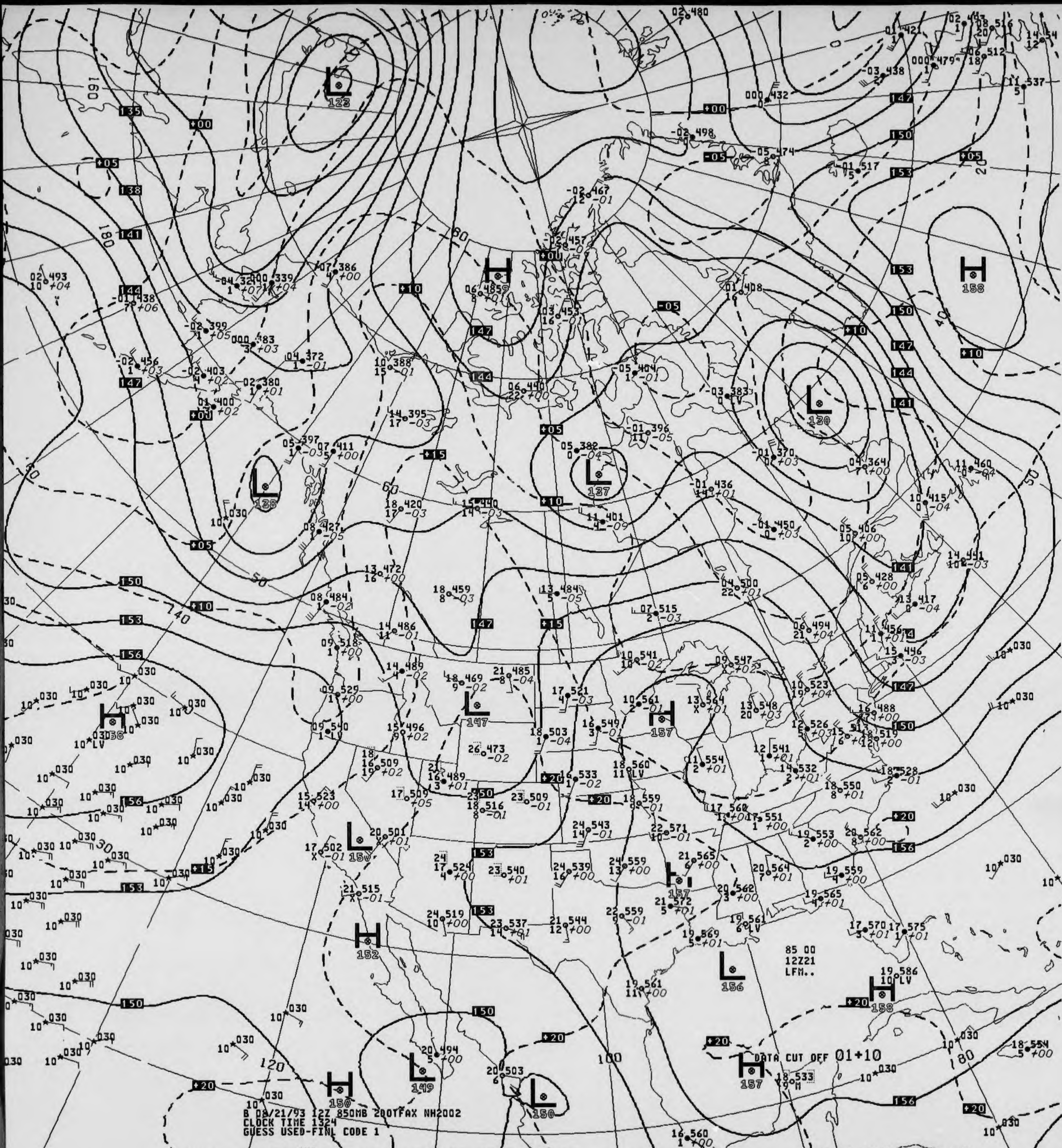
L 156
H 149
H 155
H 159
H 157
H 153
H 157
H 156
H 158
160
180
80
60
50
40
120
100
80
DATA CUT OFF 01+10
85 00
00Z21
LFM..
B 08/21/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/21/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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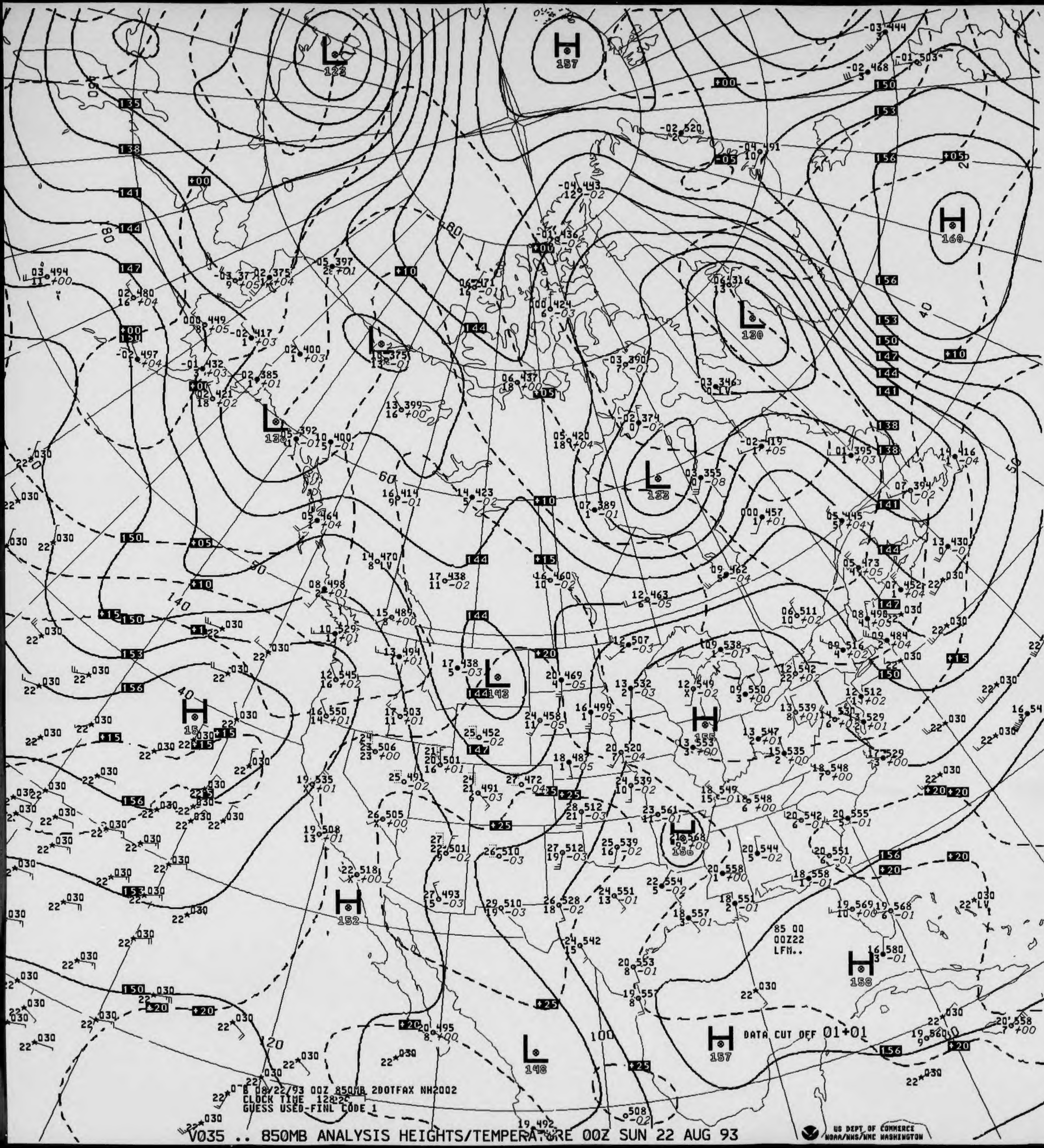
12Z21
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 21 AUG 93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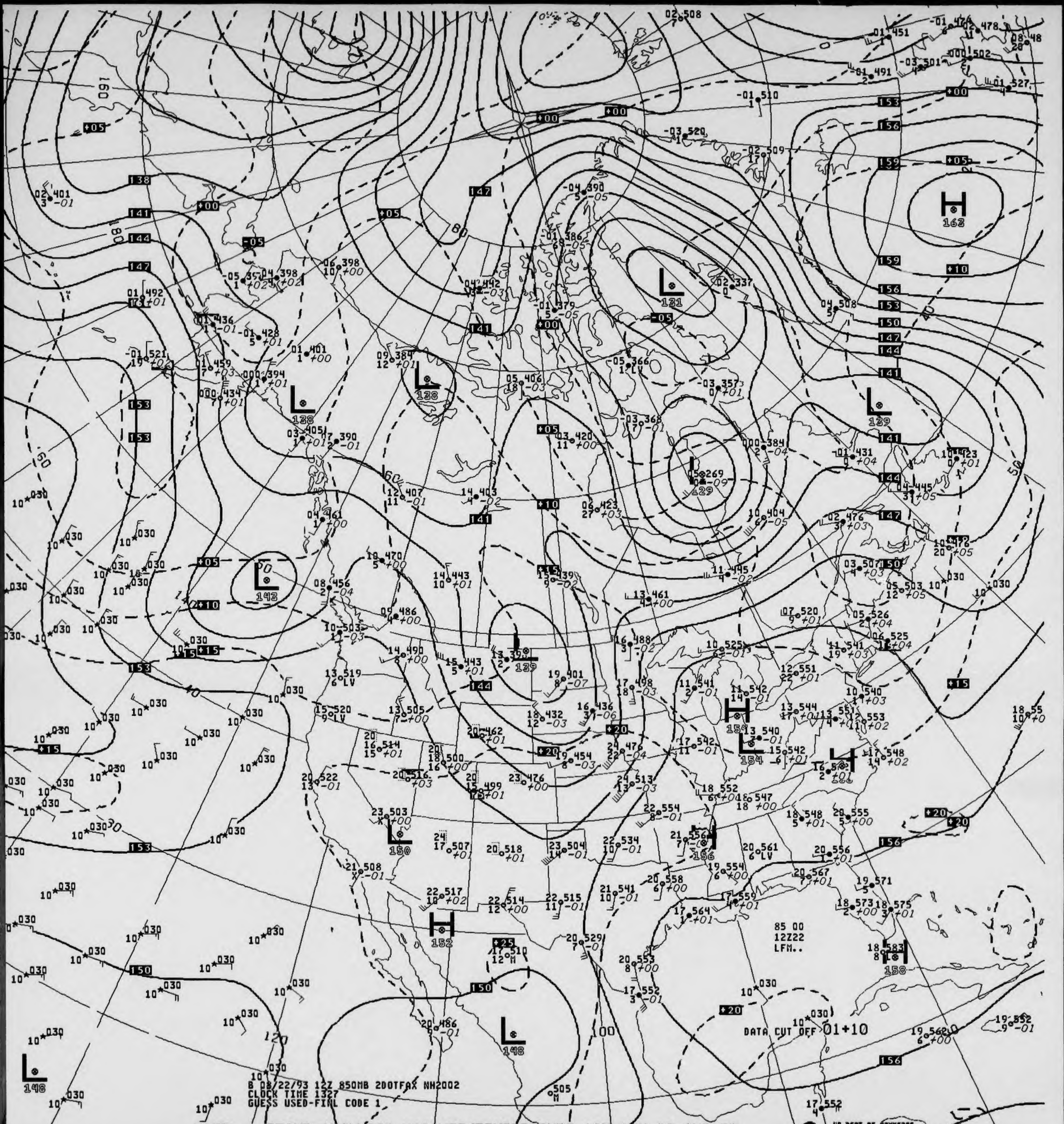
L 122
H 160
L 130
L 132
L 138
H 15
H 155
H 156
L 143
H 152
L 148
H 157
H 158
85 00
00Z22
LFM..
DATA CUT OFF 01+01
B 08/22/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 12822
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 22 AUG 93

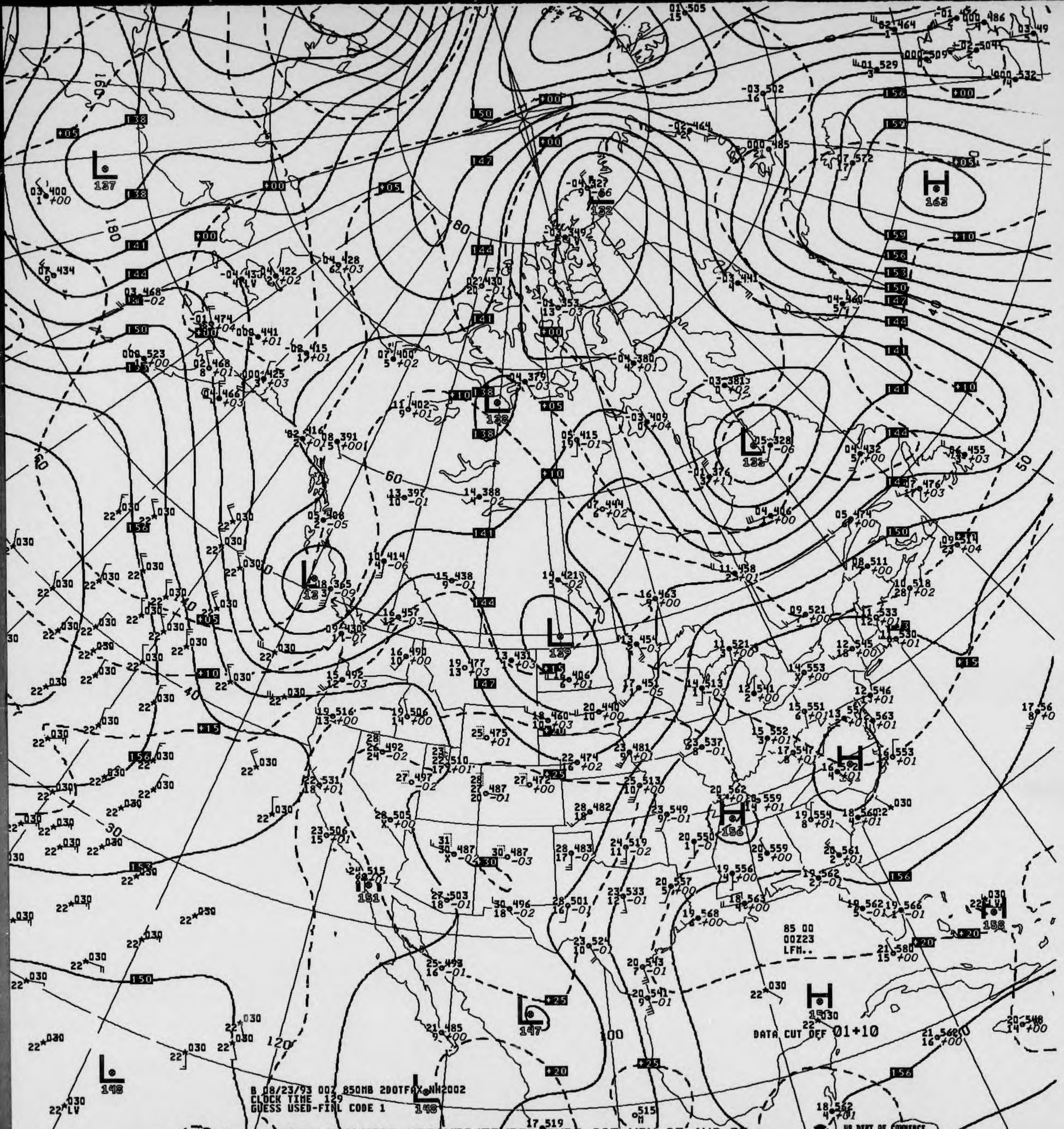
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
12Z22
LFM..
DATA CUT OFF 01+10
H 163
L 131
L 129
L 139
L 138
L 138
L 143
L 139
H 154
L 154
L 150
L 156
H 152
L 148
L 148
H 158
138
141
144
147
150
153
156
159
160
180
80
60
50
40
30
120
100

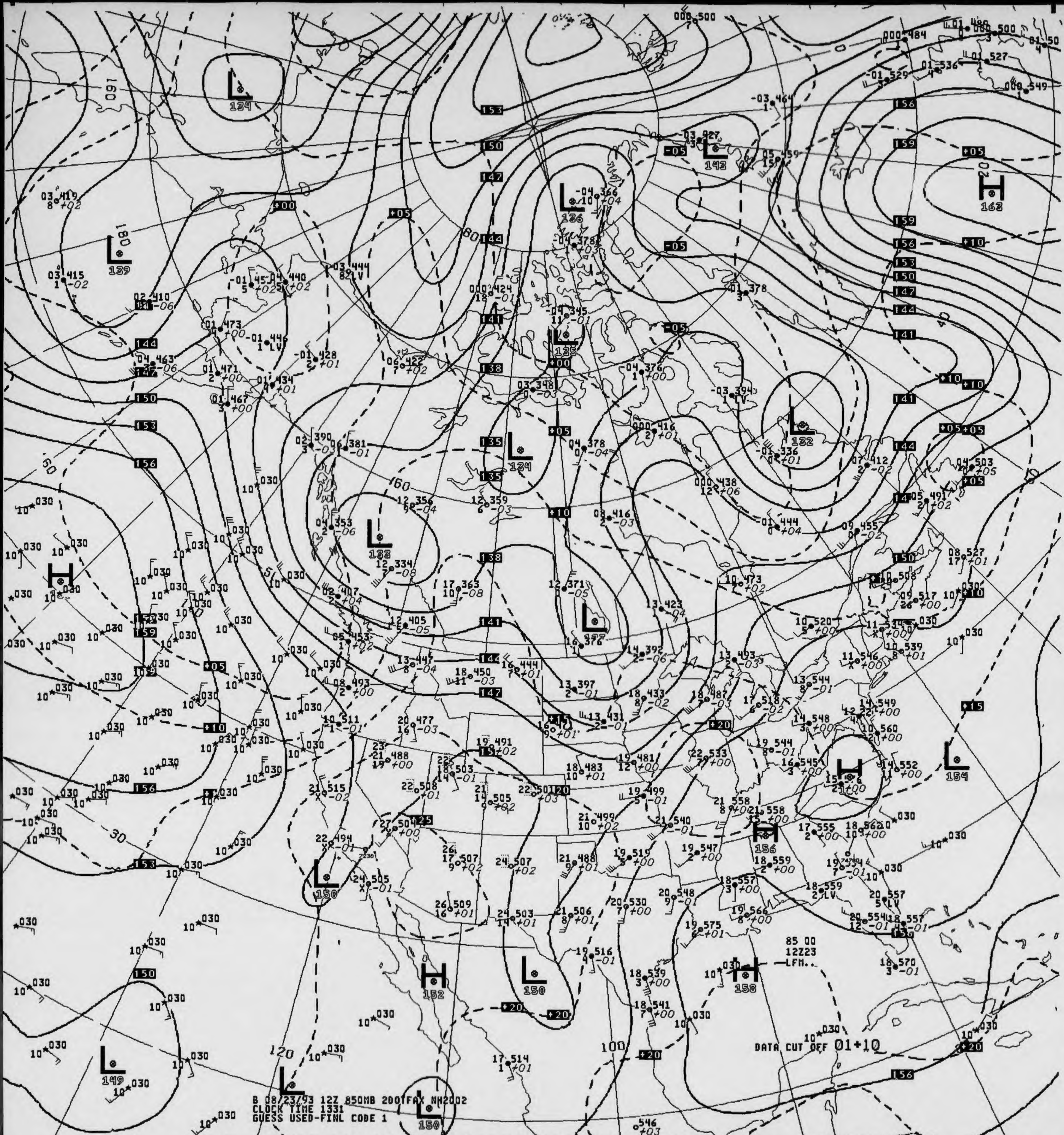
B 08/22/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/23/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
85 00
00Z23
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 23 AUG 93


B 08/23/93 12Z 850MB 2001FAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
85 00
12Z23
LFM..
DATA CUT OFF 01+10
L 134
L 139
L 136
L 135
L 142
H 162
L 134
L 132
L 133
L 127
H 156
H 152
L 150
L 150
H 158
L 154
L 149
L 150
L 150
153
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147
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138
135
156
159
+00
+05
-05
+10
+15
+20
+25
180
160
120
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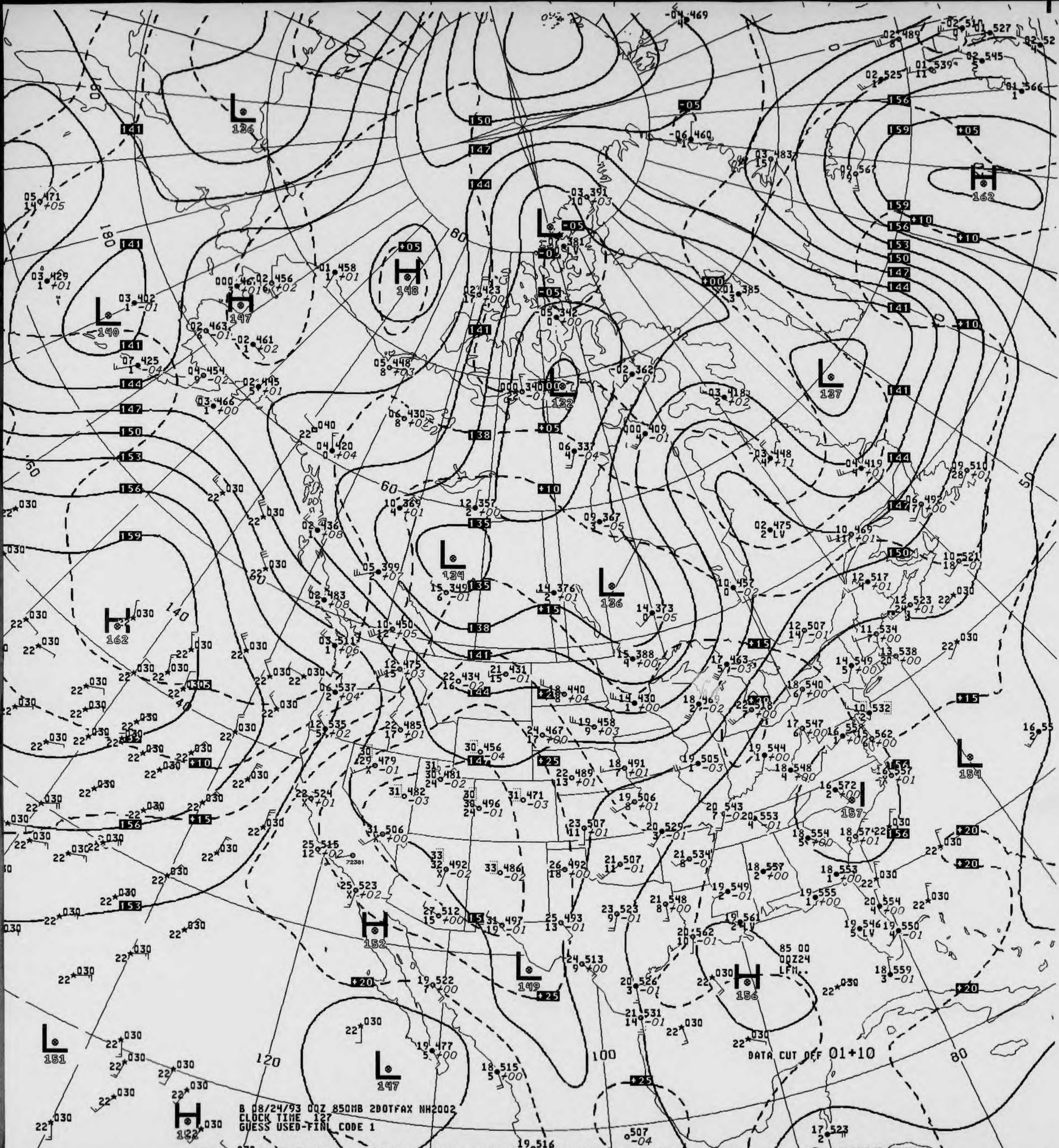
20
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 23 AUG 93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H 157
H 152
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H 156
L 151
L 147
H 122
141
144
147
150
153
156
159
138
135
80
60
180
140
120
100
80
50

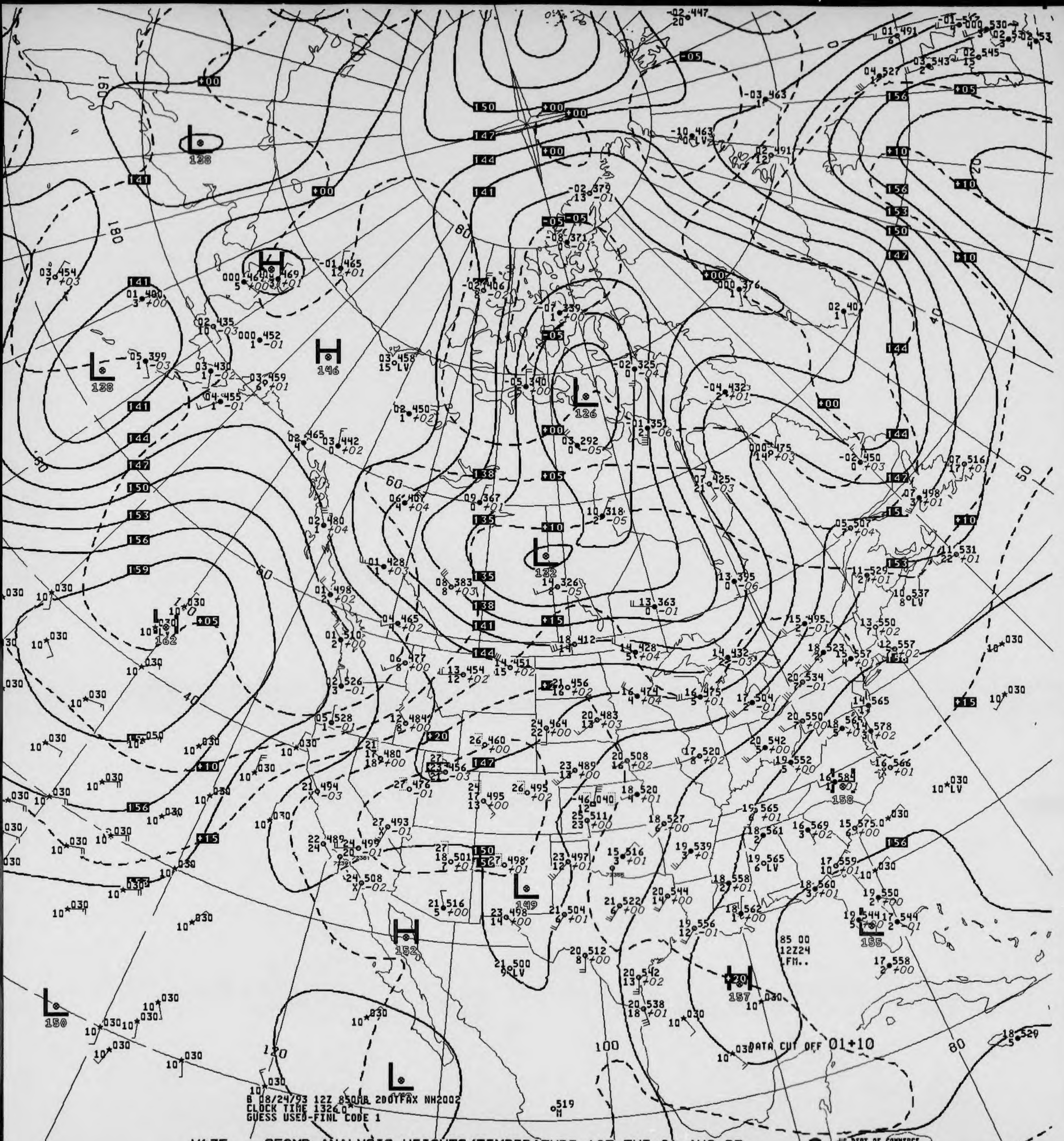
B 08/24/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

85 00
00Z24
LFM..

DATA CUT OFF 01+10

V035 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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LFM..
DATA CUT OFF 01+10
H
146
H
152
H
157
L
138
L
126
L
132
L
149
L
155
L
150
L
162
160
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120
100
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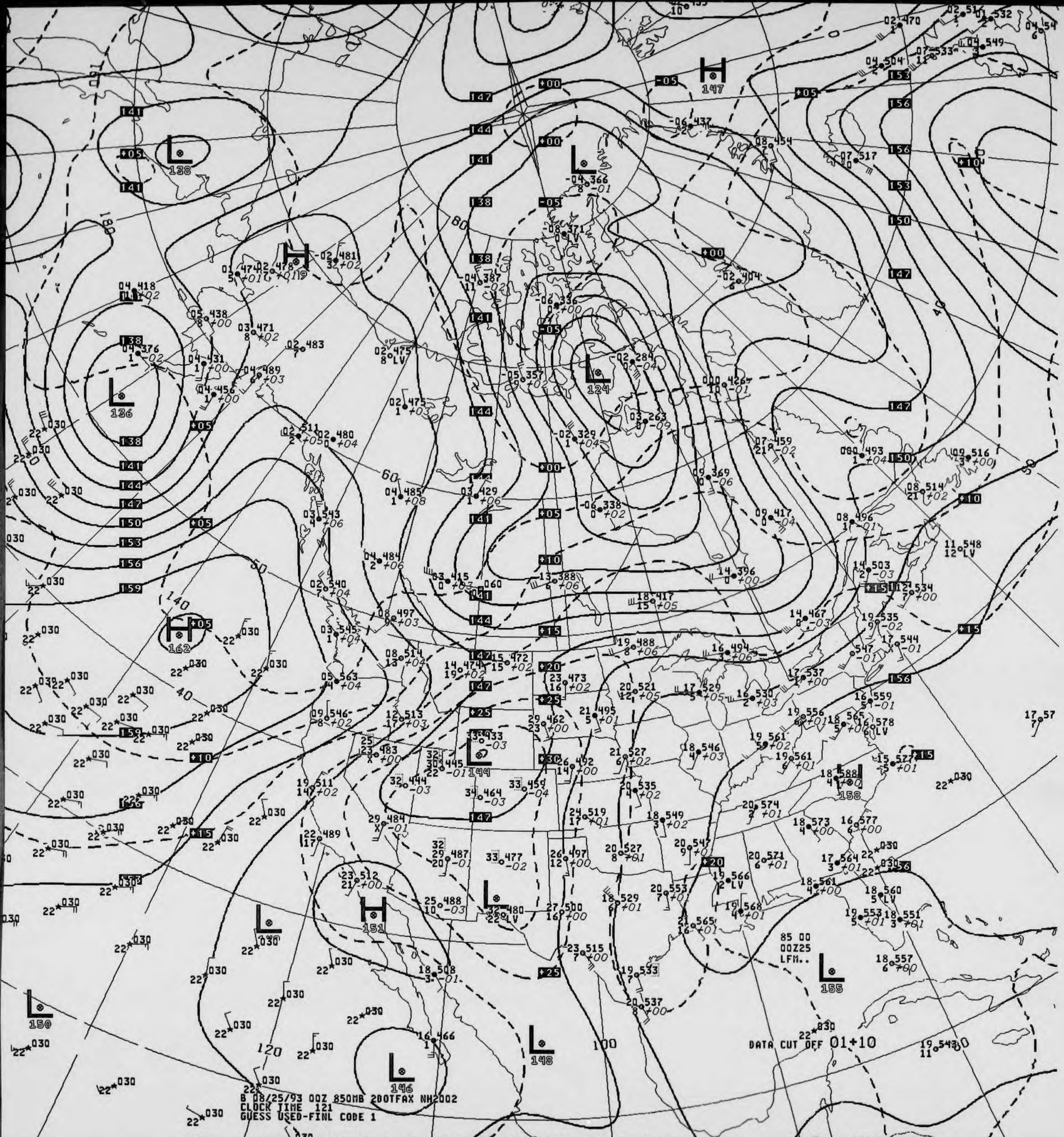
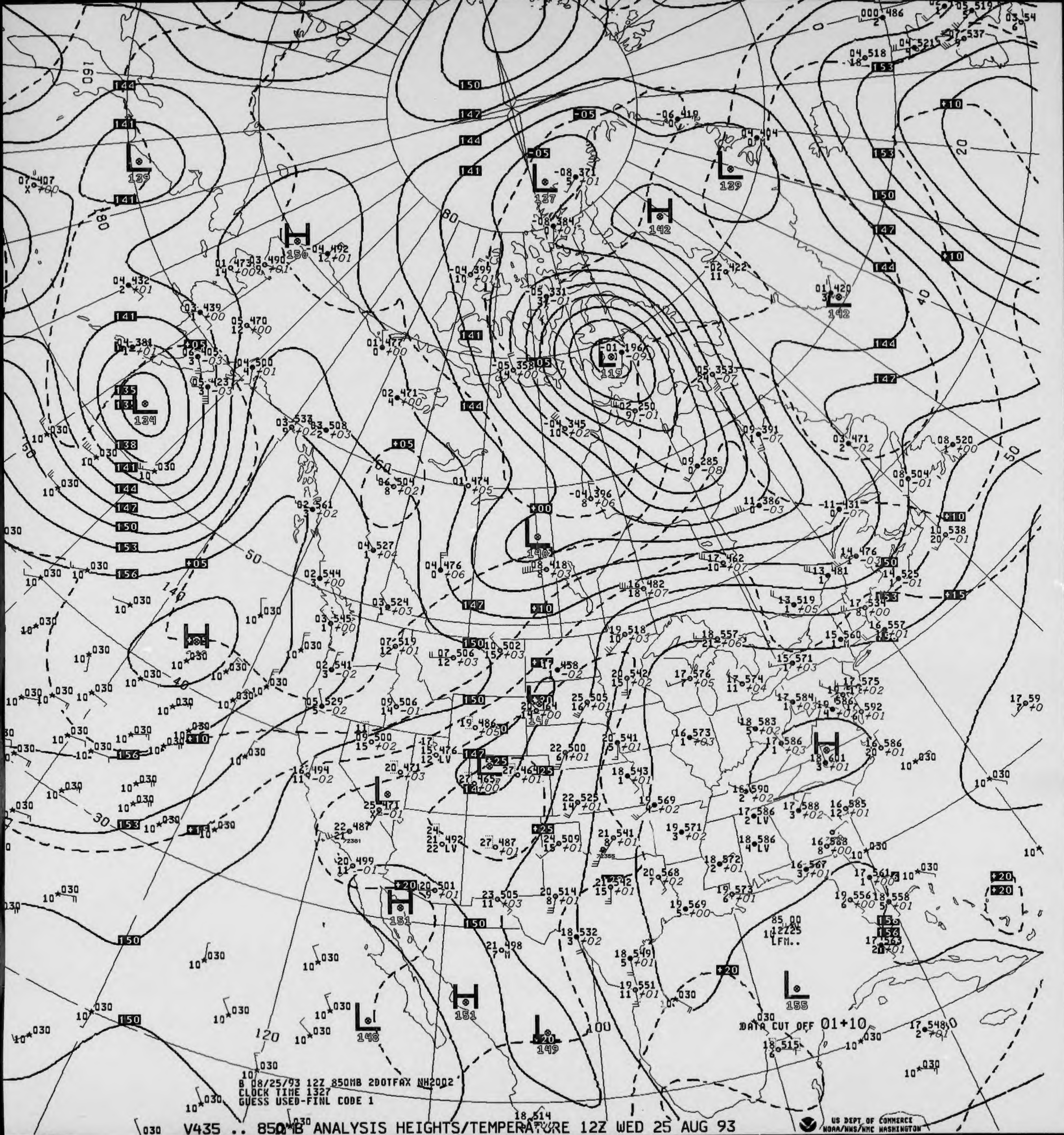
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/25/93 00Z 850MB 2D0TFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
85 00
00Z25
LFM..
DATA CUT OFF 01+10
H 147
L 138
L 136
H 162
L 124
L 144
H 151
L 146
L 148
L 150
L 155
L 158
180
140
120
100
80
60
50
40

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 139
H 156
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H
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H 151
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H 151
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L 155
H
160
180
80
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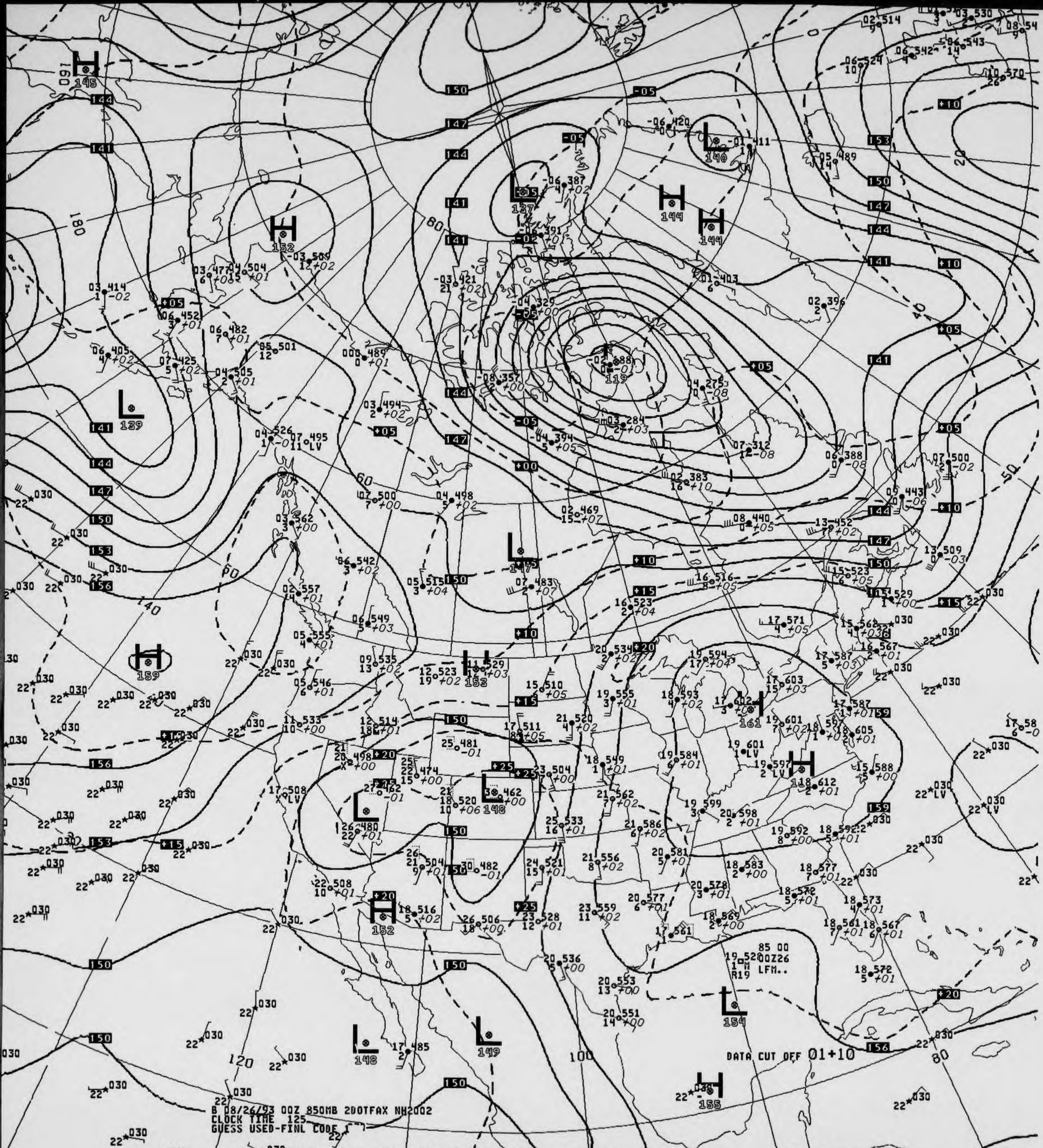
50
40
30
20
120
140
100
144
141
138
135
147
150
153
156
-05
+05
+00
+10
+15
+17
+20
+25
DATA CUT OFF 01+10
85 00
12225
LFM..

B 08/25/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
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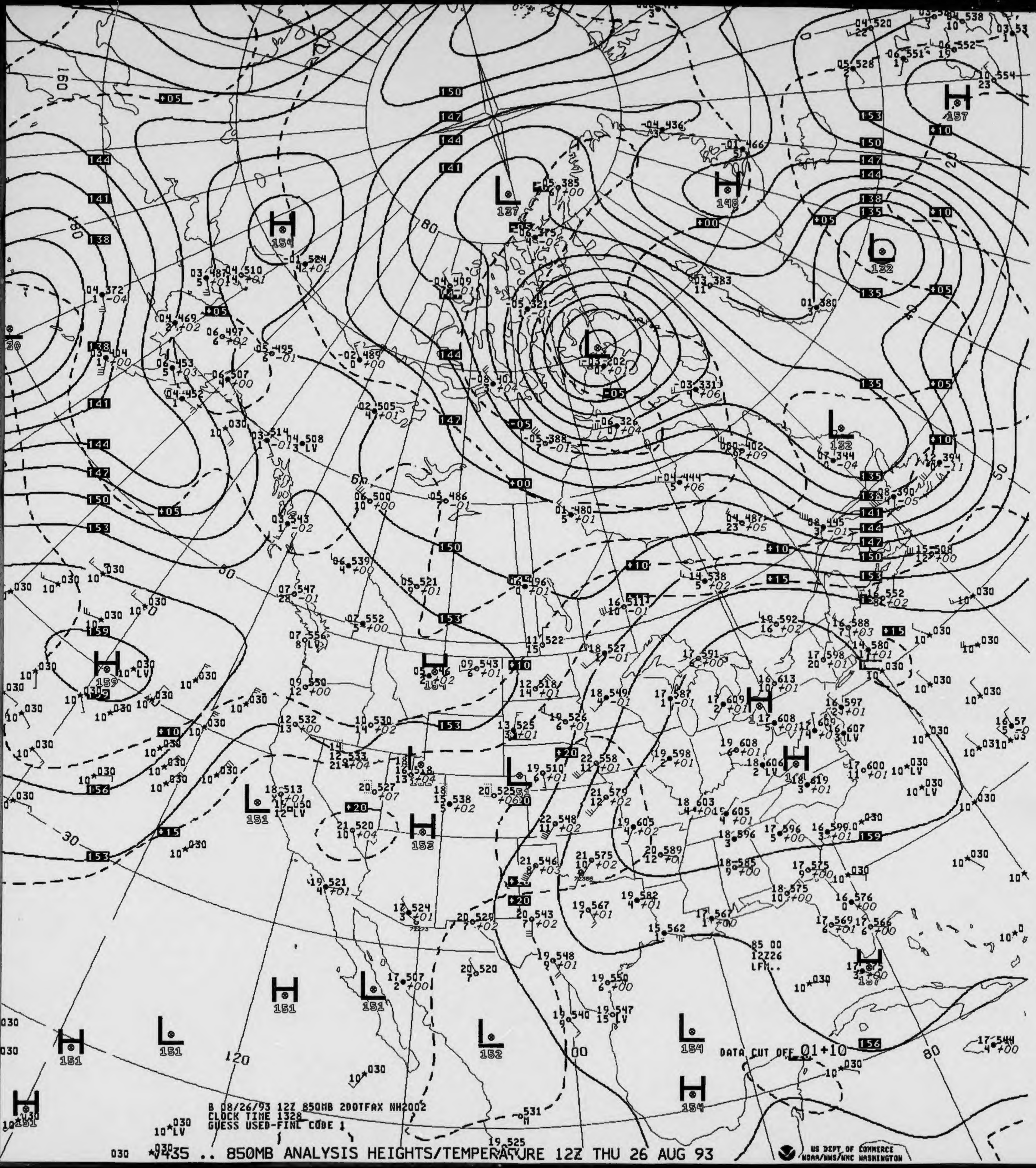
V035 .. 850 MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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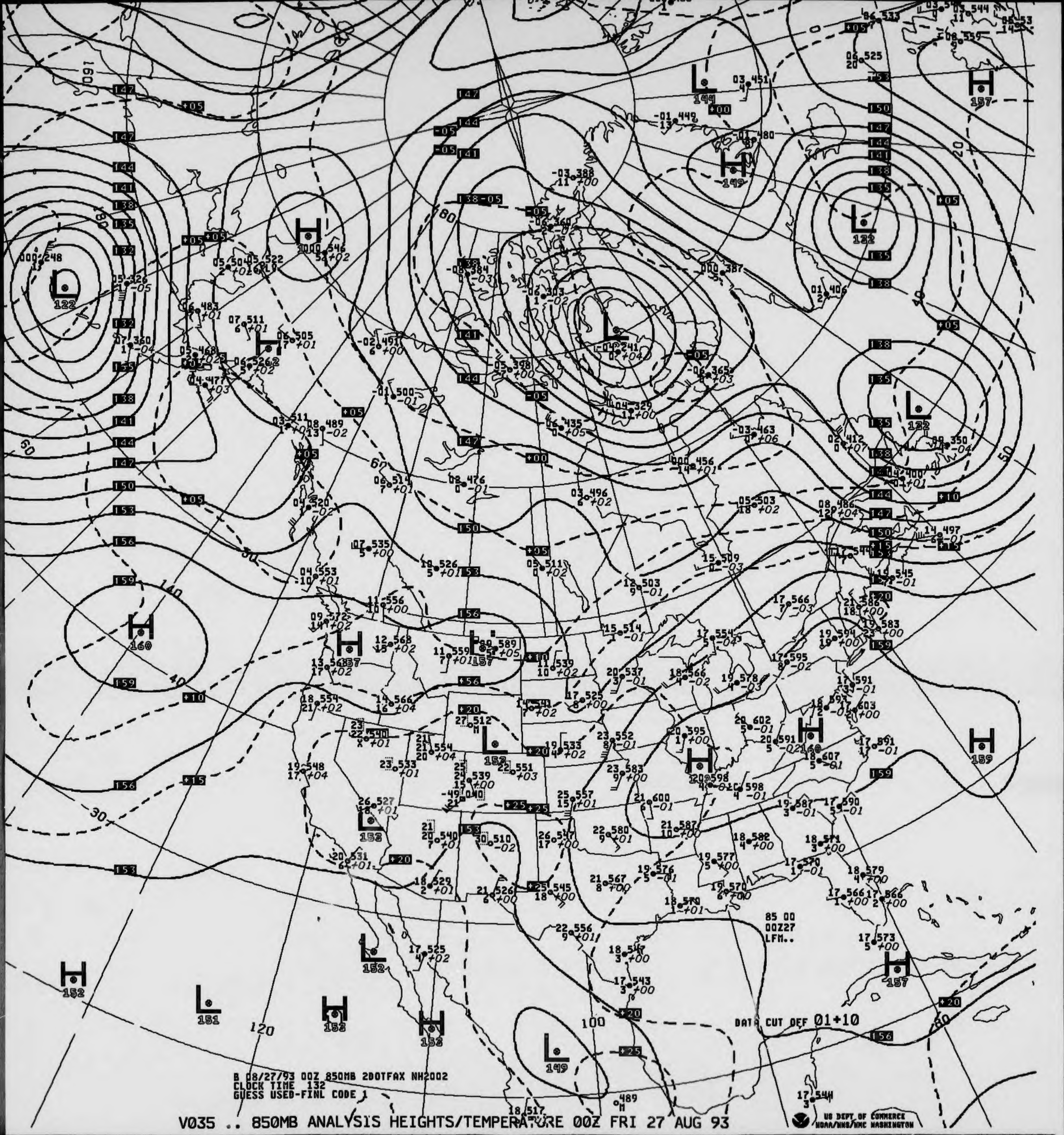
LFM..

B 08/26/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/27/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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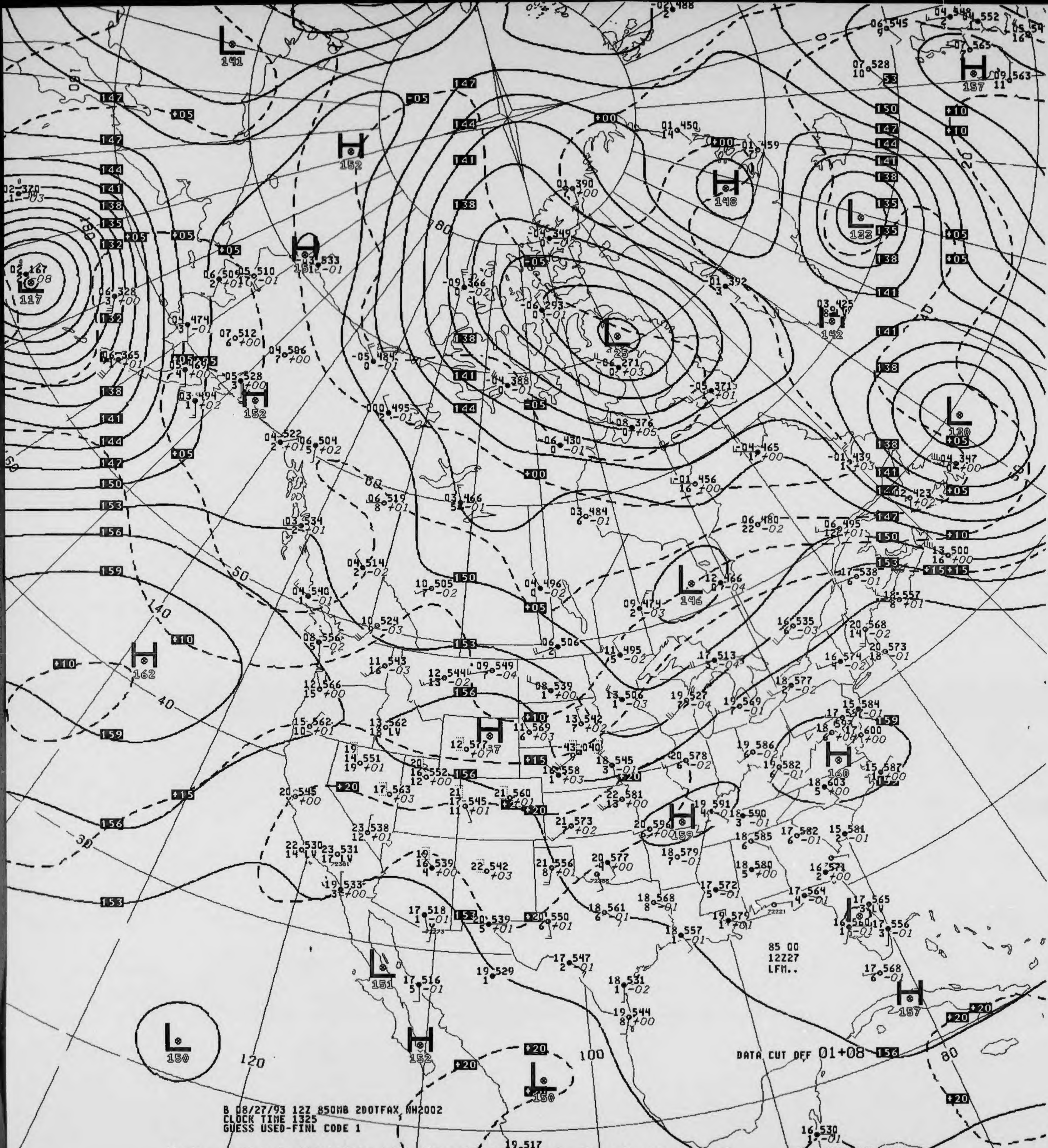
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 27 AUG 93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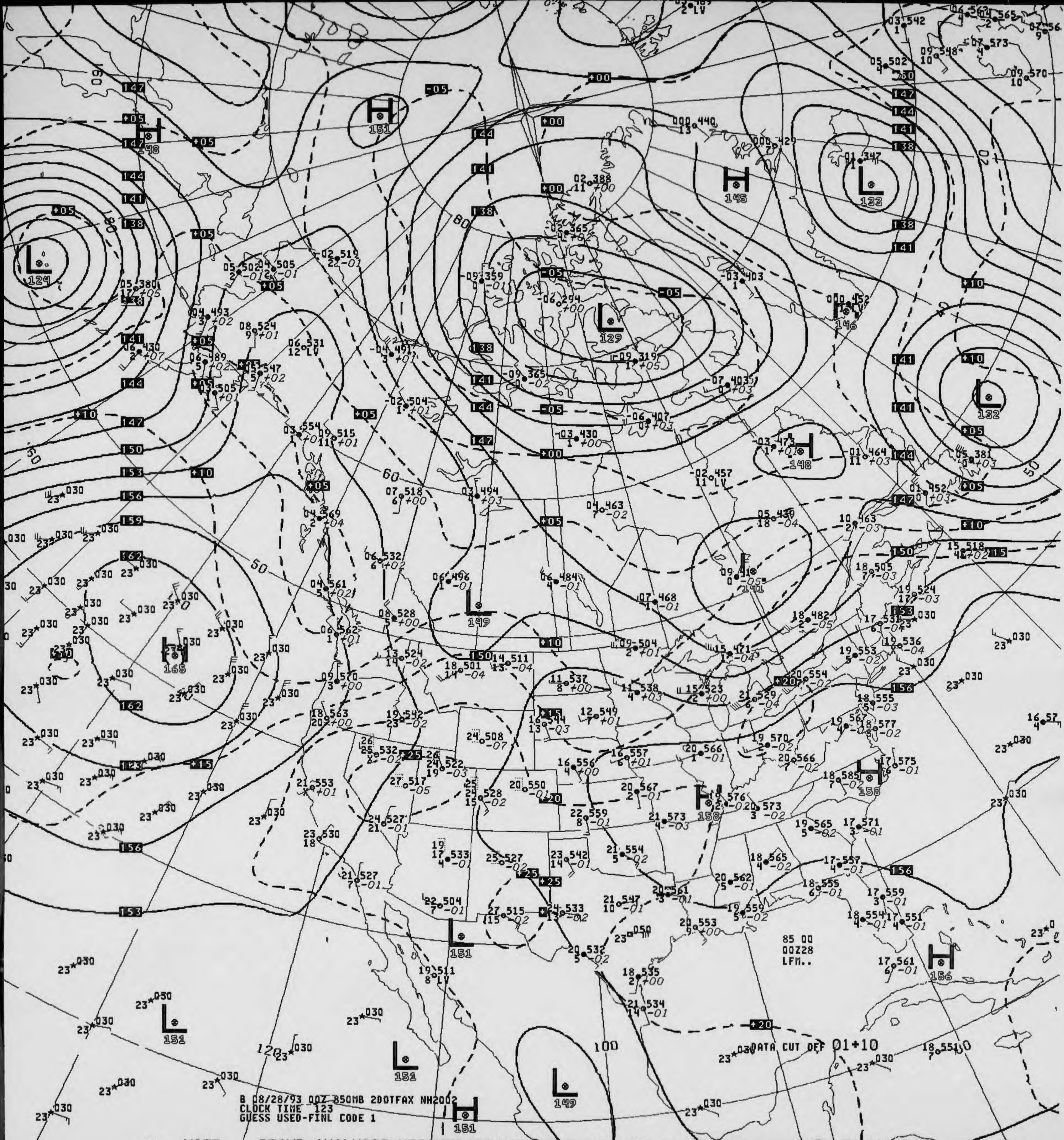
B 08/27/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 27 AUG 93

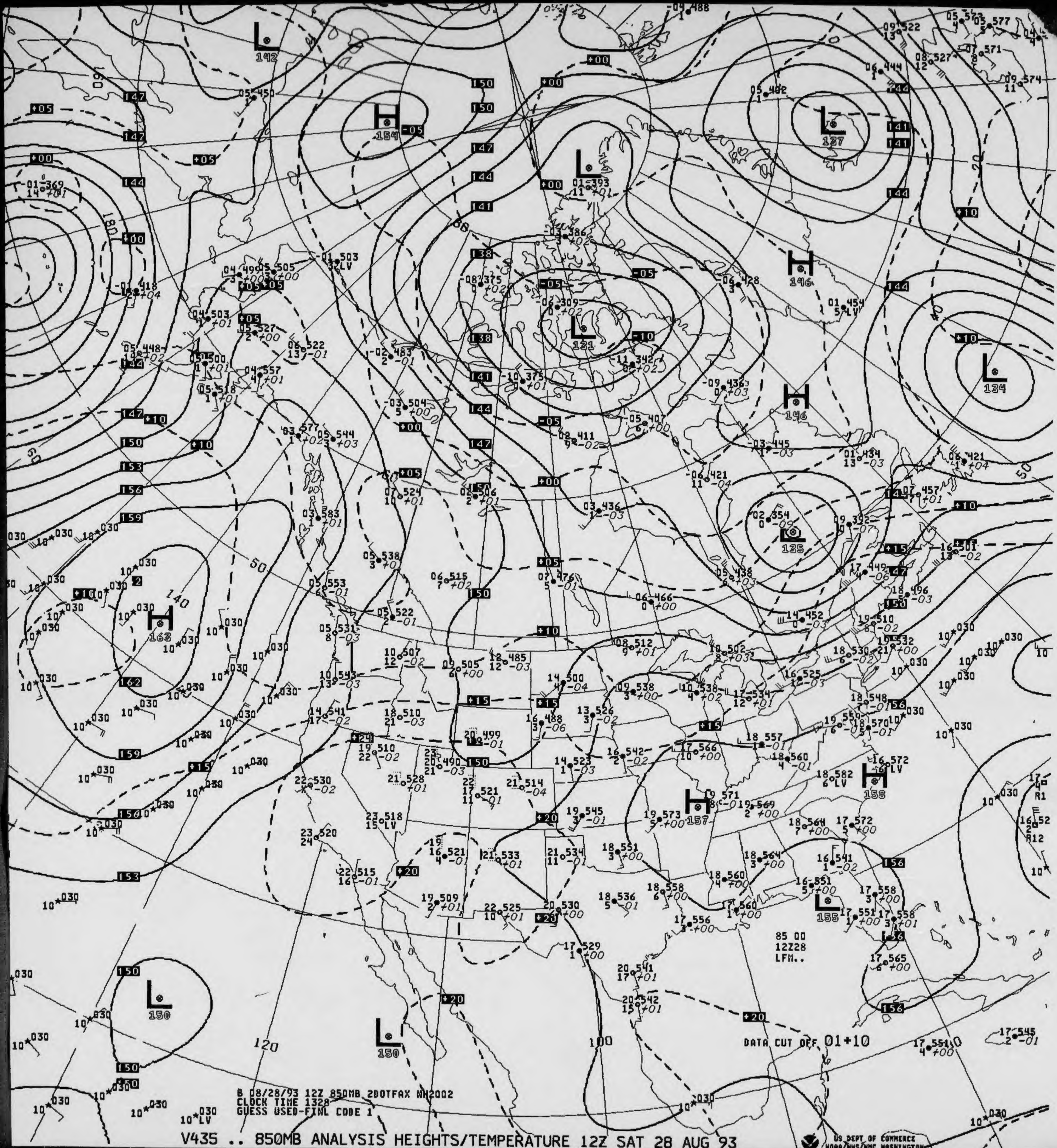
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z28
LFM..
DATA CUT OFF 01+10

B 08/28/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/28/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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12Z28
LFM..
H 154
H 146
H 146
H 163
H 157
H 158
L 142
L 137
L 131
L 134
L 135
L 155
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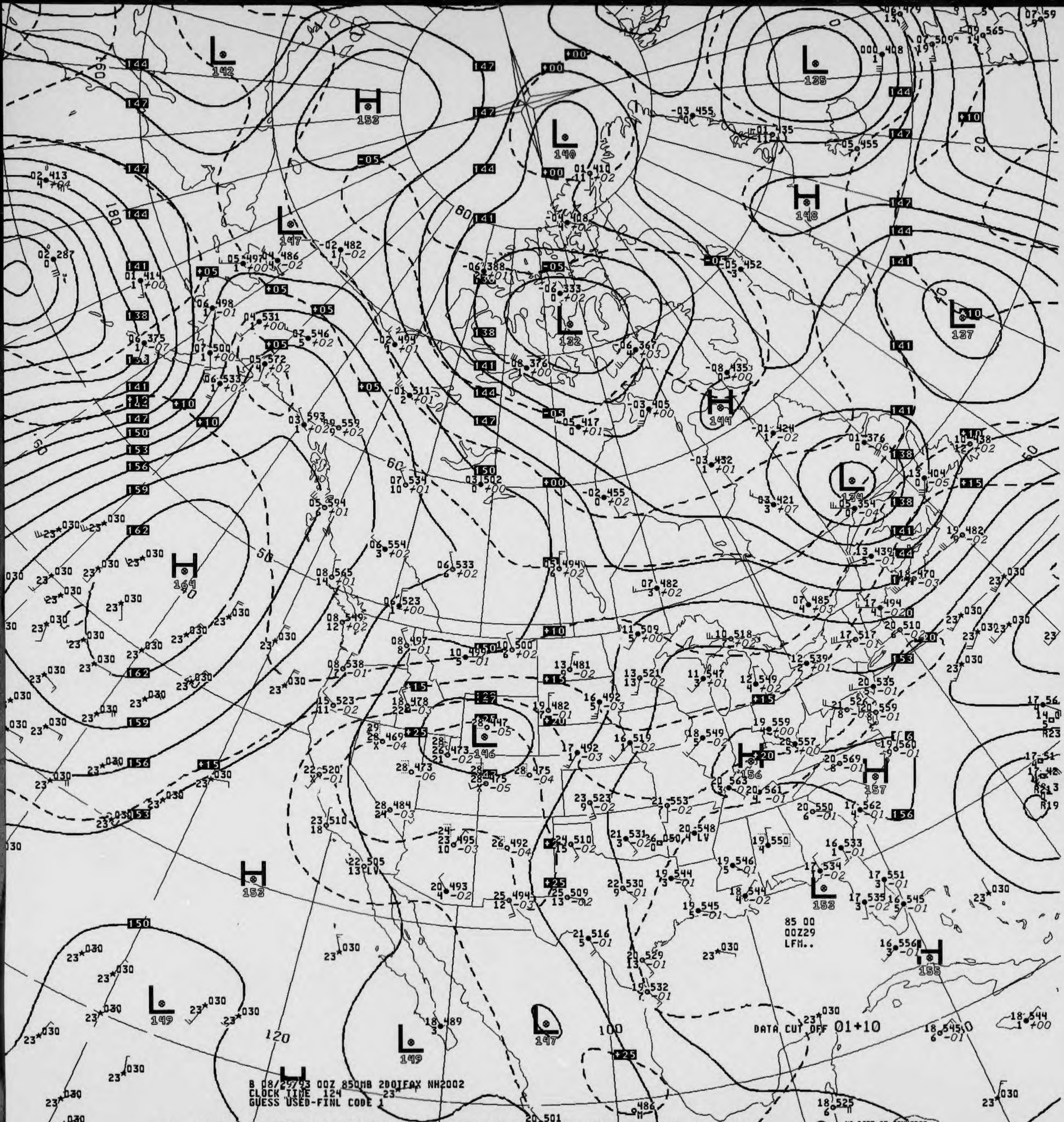
L 150

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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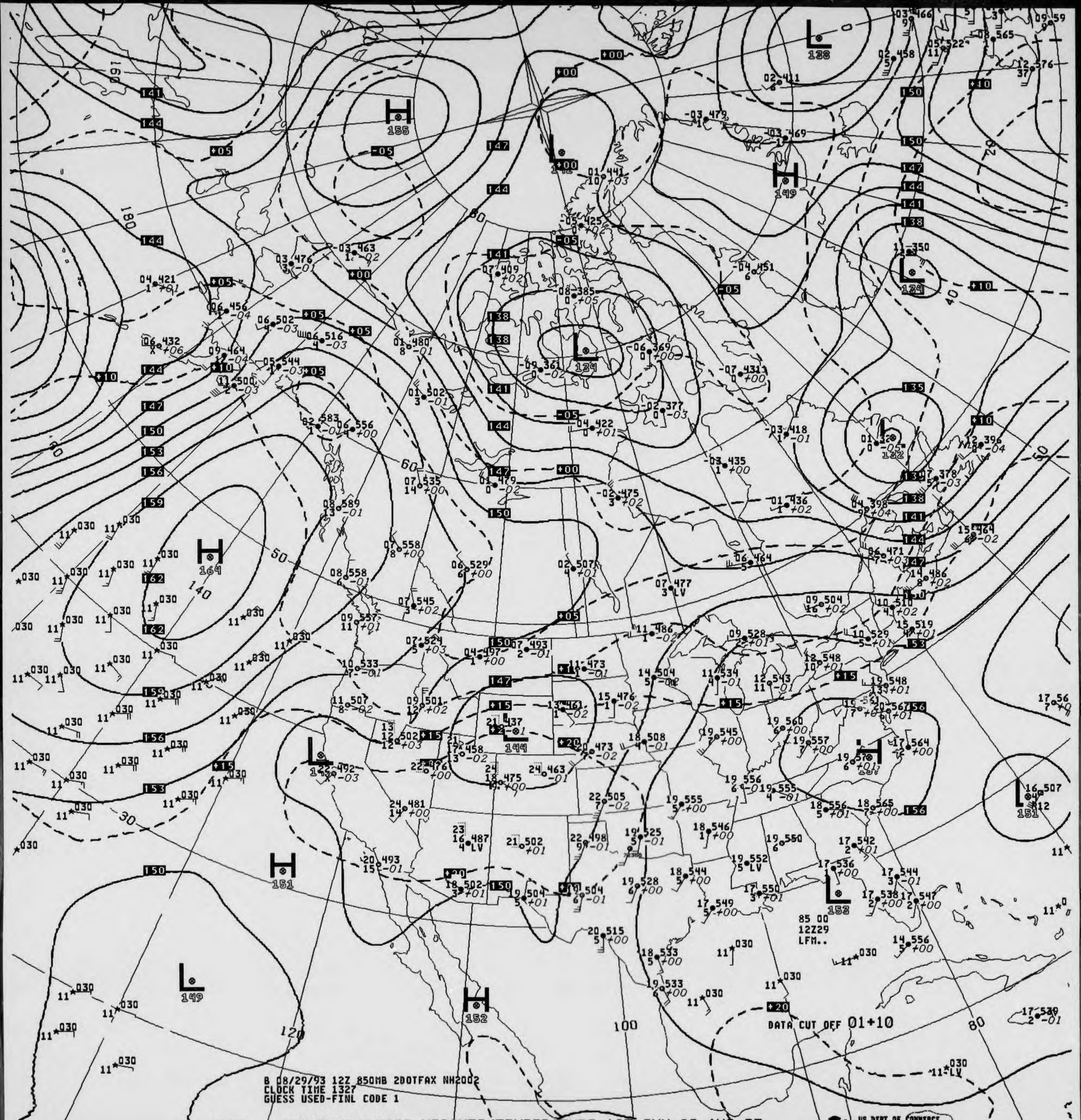
H 153
H 155
L 149
L 149
L 147
DATA CUT OFF 01+10
85 00
00Z29
LFM..

B 08/29/93 00Z 850MB 200IFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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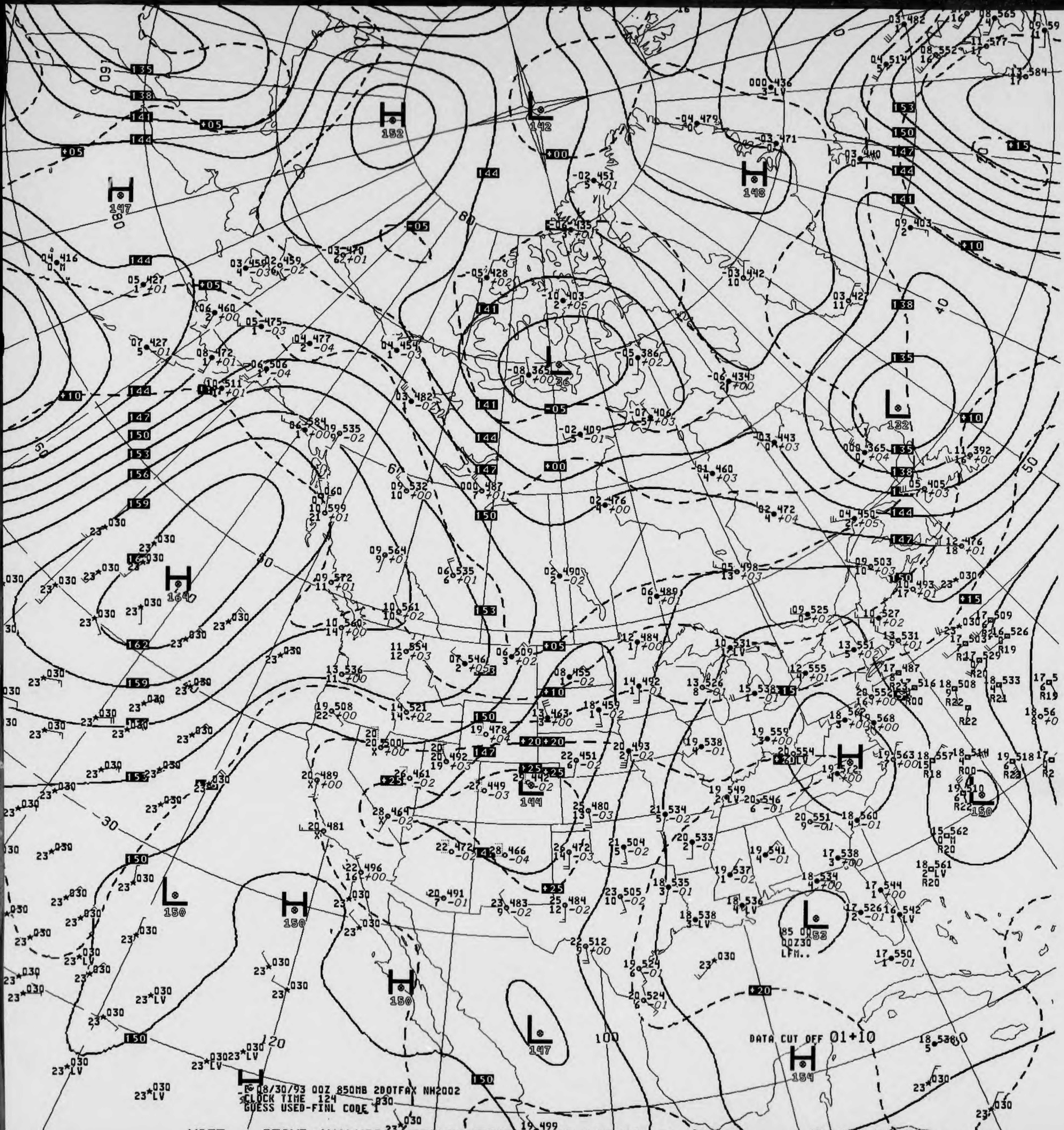
L 151
L 153
H 151
L 149
H 152
DATA CUT OFF 01+10
85 00
12Z29
LFM..

B 08/29/93 12Z 850MB 20OTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V433 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


08/30/93 00Z 850MB 2D0TFAX NH2002
CLOCK TIME 124
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DATA CUT OFF 01+10
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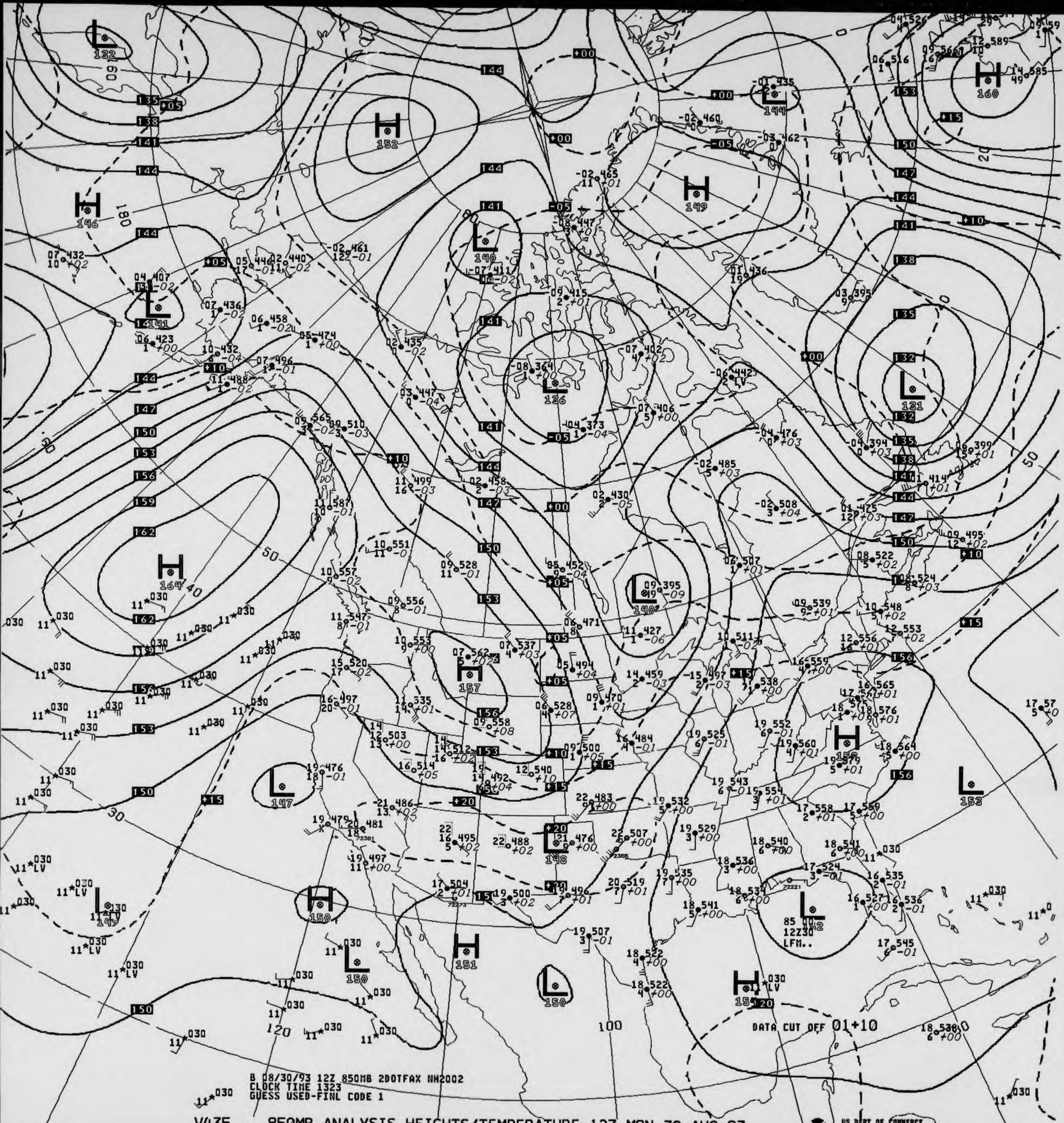
H 148
H 147
L 142
L 136
L 132
H 164
L 144
L 150
H 150
H 150
L 147
H 154
L 153
L 150
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 30 AUG 93

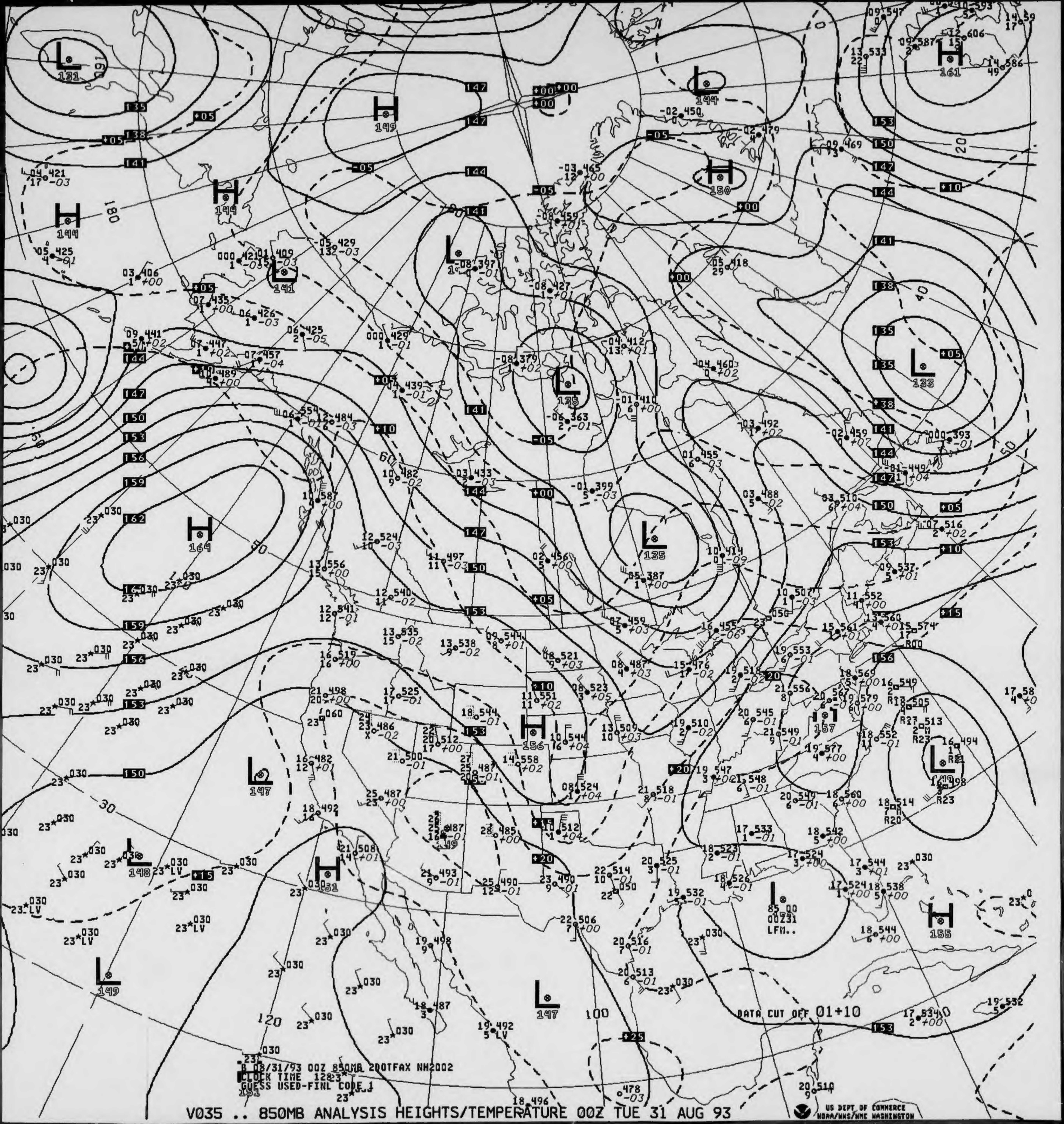


L 132
H 152
H 146
L 141
L 140
L 144
H 149
H 160
L 126
L 131
H 164
L 140
H 157
L 147
H 156
L 153
L 148
H 150
L 150
H 151
L 150
H 151
L 132
85 00
12230
LFM..
DATA CUT OFF 01+10
120
100

B 08/30/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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00Z31
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 131
H 149
L 144
H 161
H 144
H 144
L 141
H 150
L
L 135
L 133
H 164
L 135
L 147
H 156
L 148
H 131
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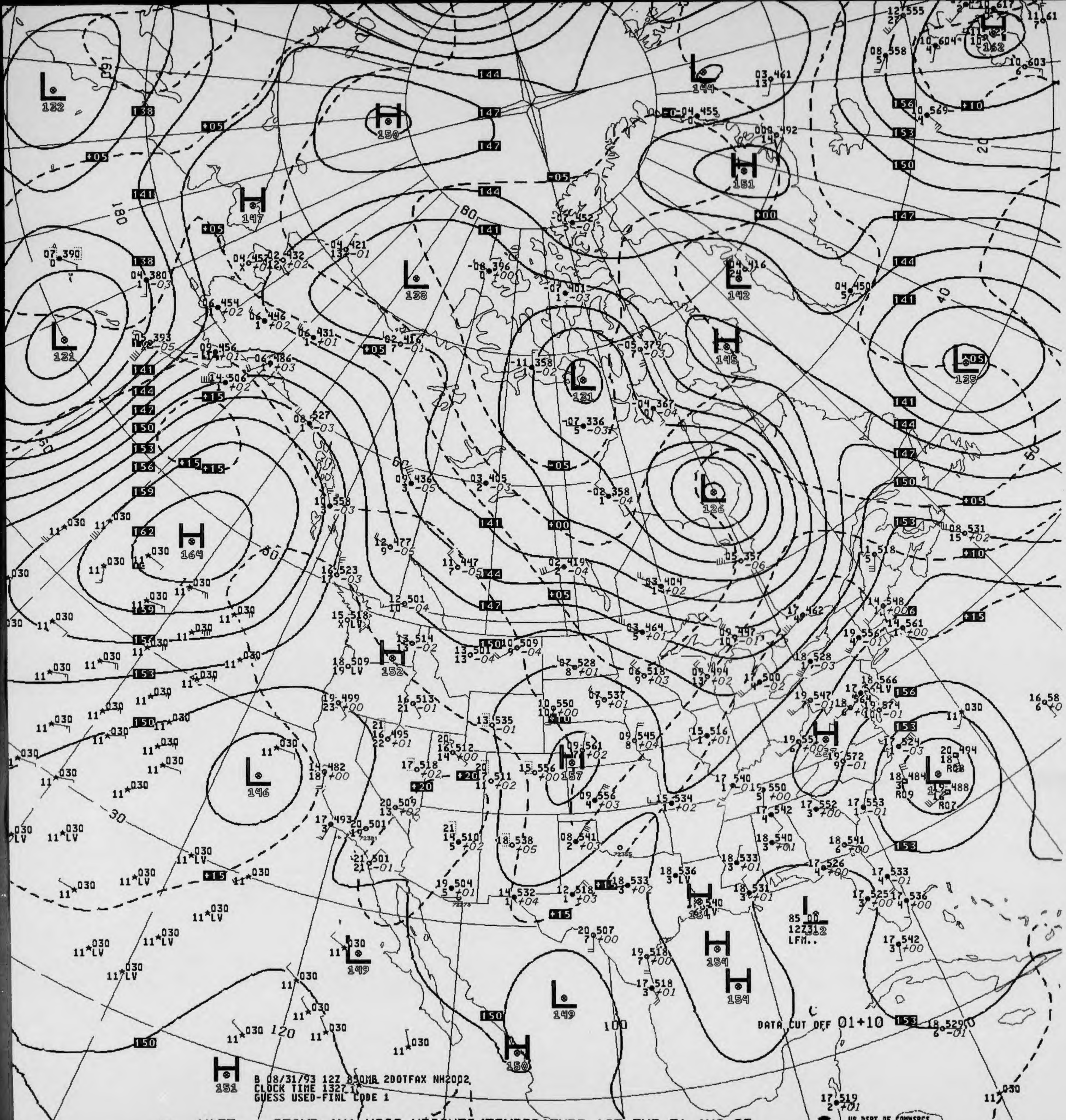
50
60
20

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 31 AUG 93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CLOCK TIME 1327.1
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L 144
H 151
H 147
L 138
L 142
L 131
H 146
L 135
L 126
H 164
H 152
H 157
L 146
H 154
L 149
H 150
H 151
85
LFM..

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

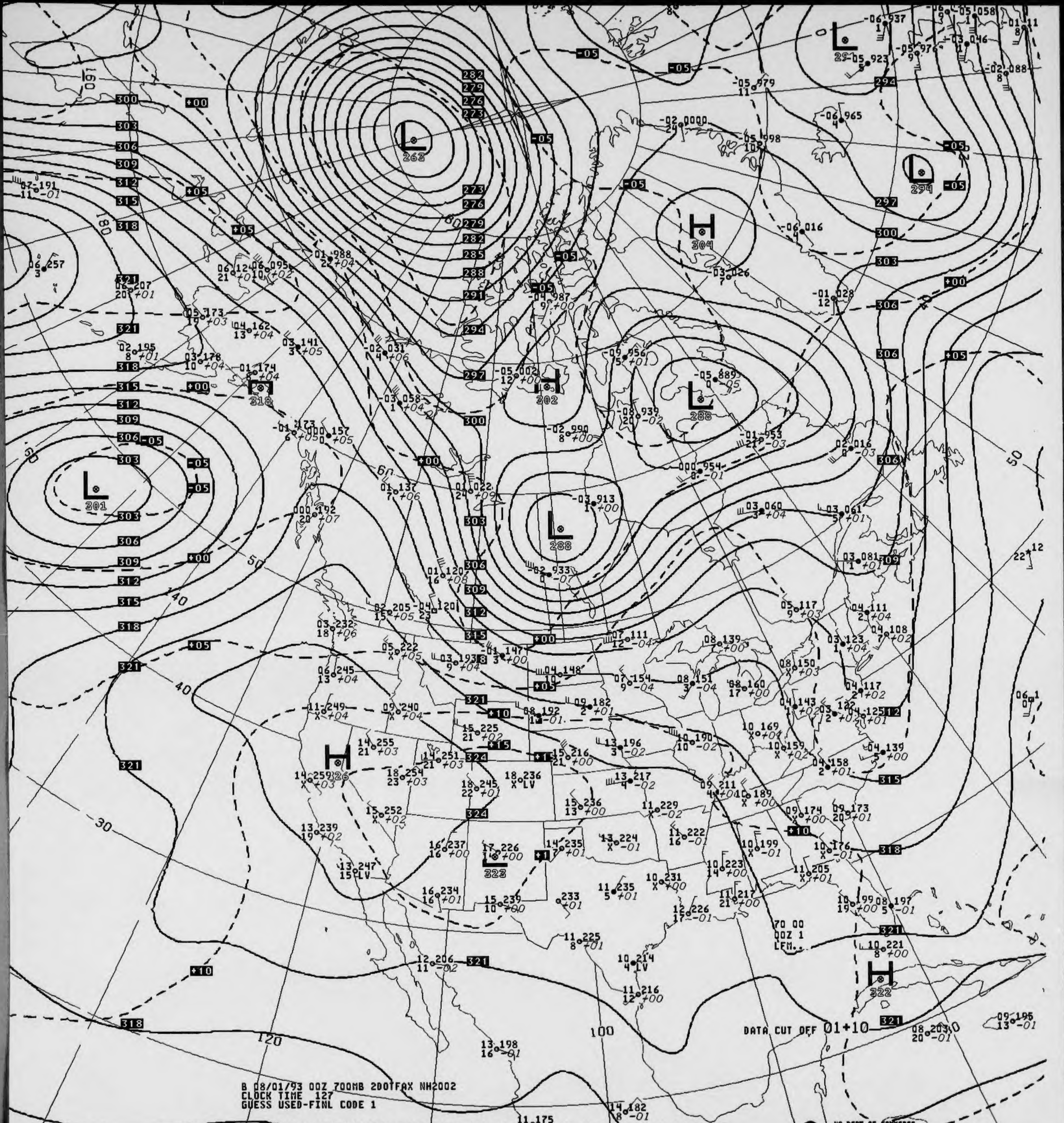
AA Form 46 - 381A
ev. 8 - 83)

Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information S
National Climatic Data Center

700 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


B 08/01/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 127
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L 262
L 294
H 304
L 288
H 302
L 288
L 301
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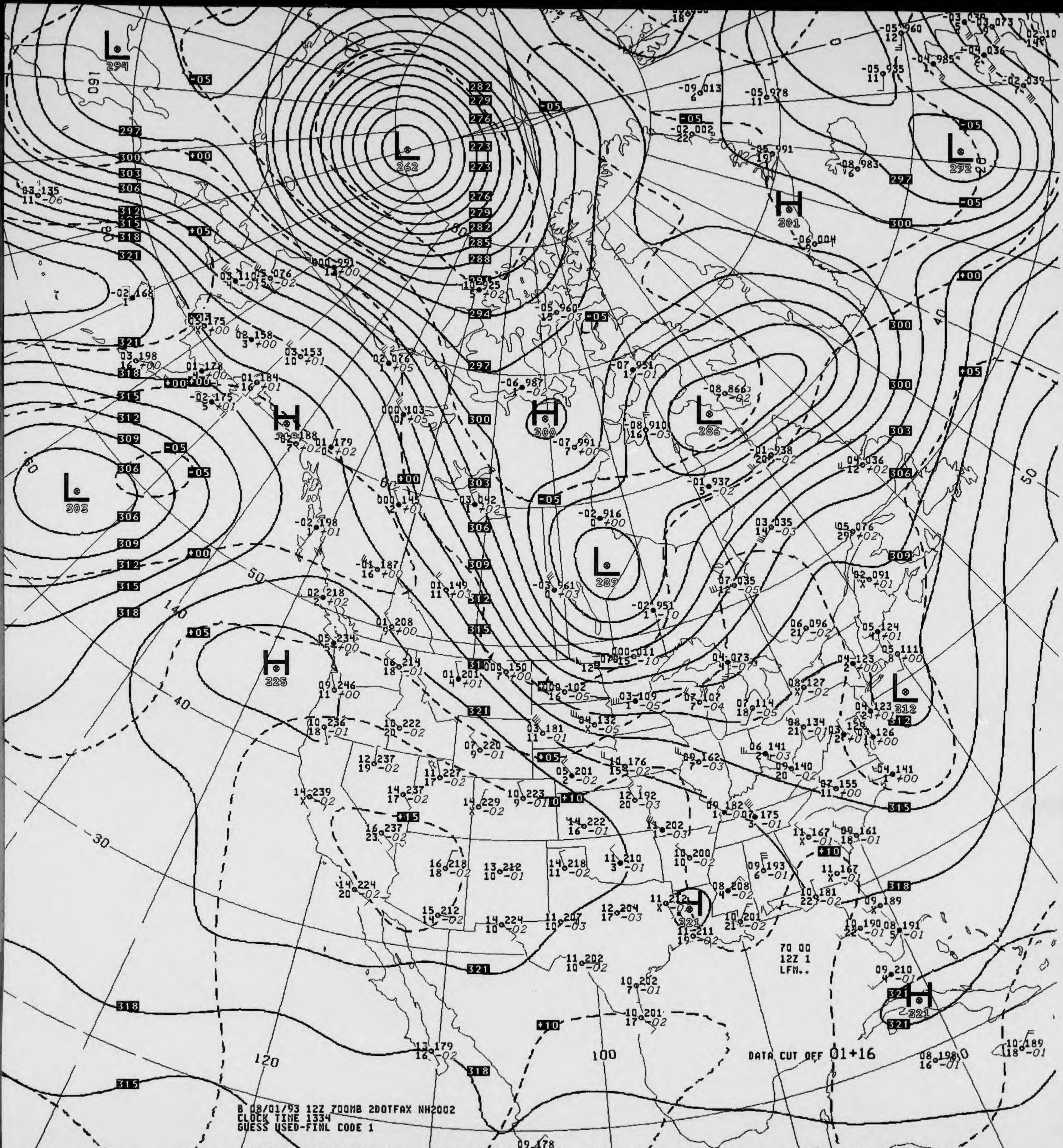
H 326
L 323
H 322
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 1 AUG 93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L 289
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L 312
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H 321
160
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40
30
140
120
100

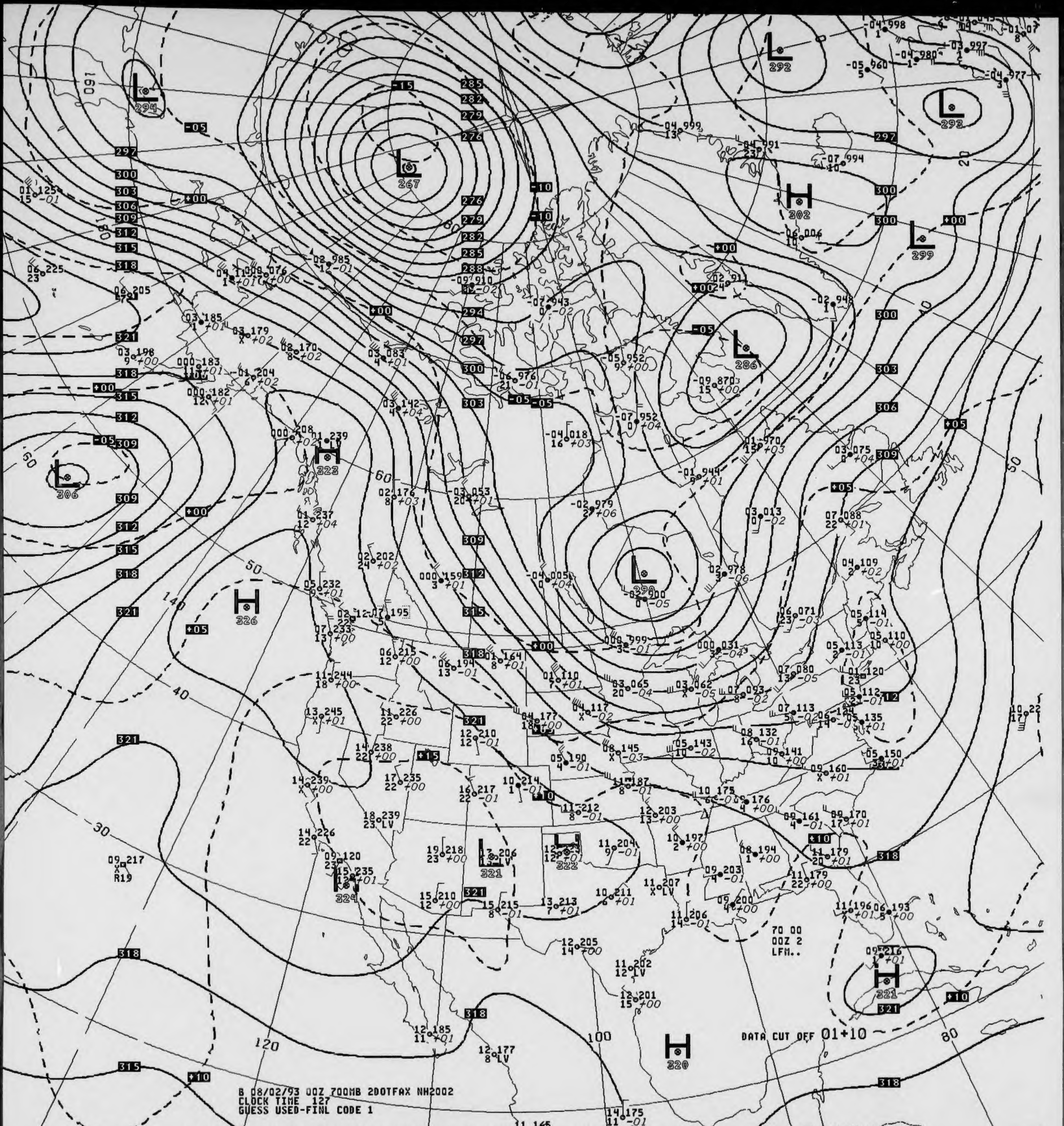
70 00
12Z 1
LFM..

DATA CUT OFF 01+16

B 08/01/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 267
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L 294
L 286
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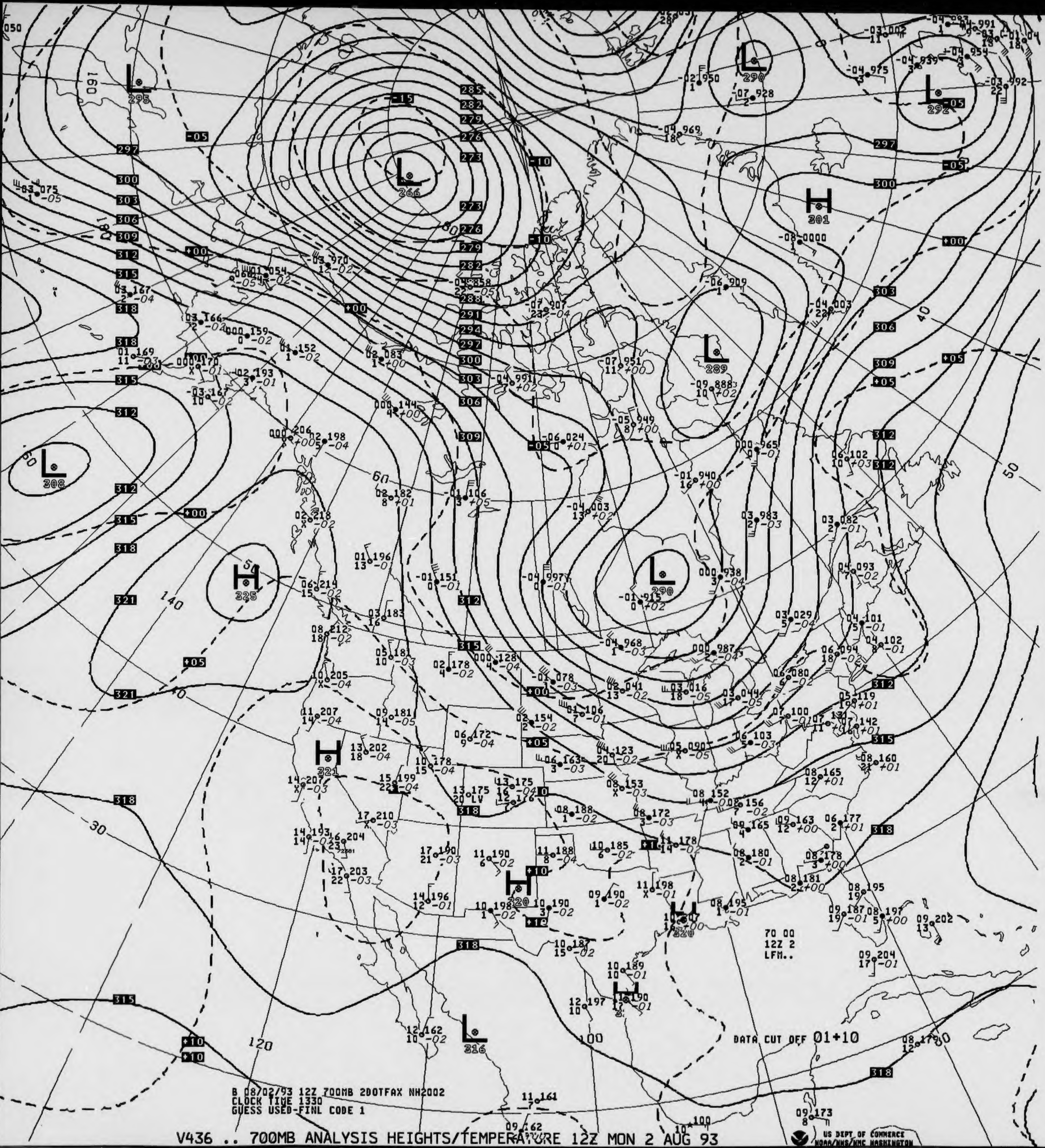
H 323
H 326
H 320
H 321
H 322
L 321
H 324

B 08/02/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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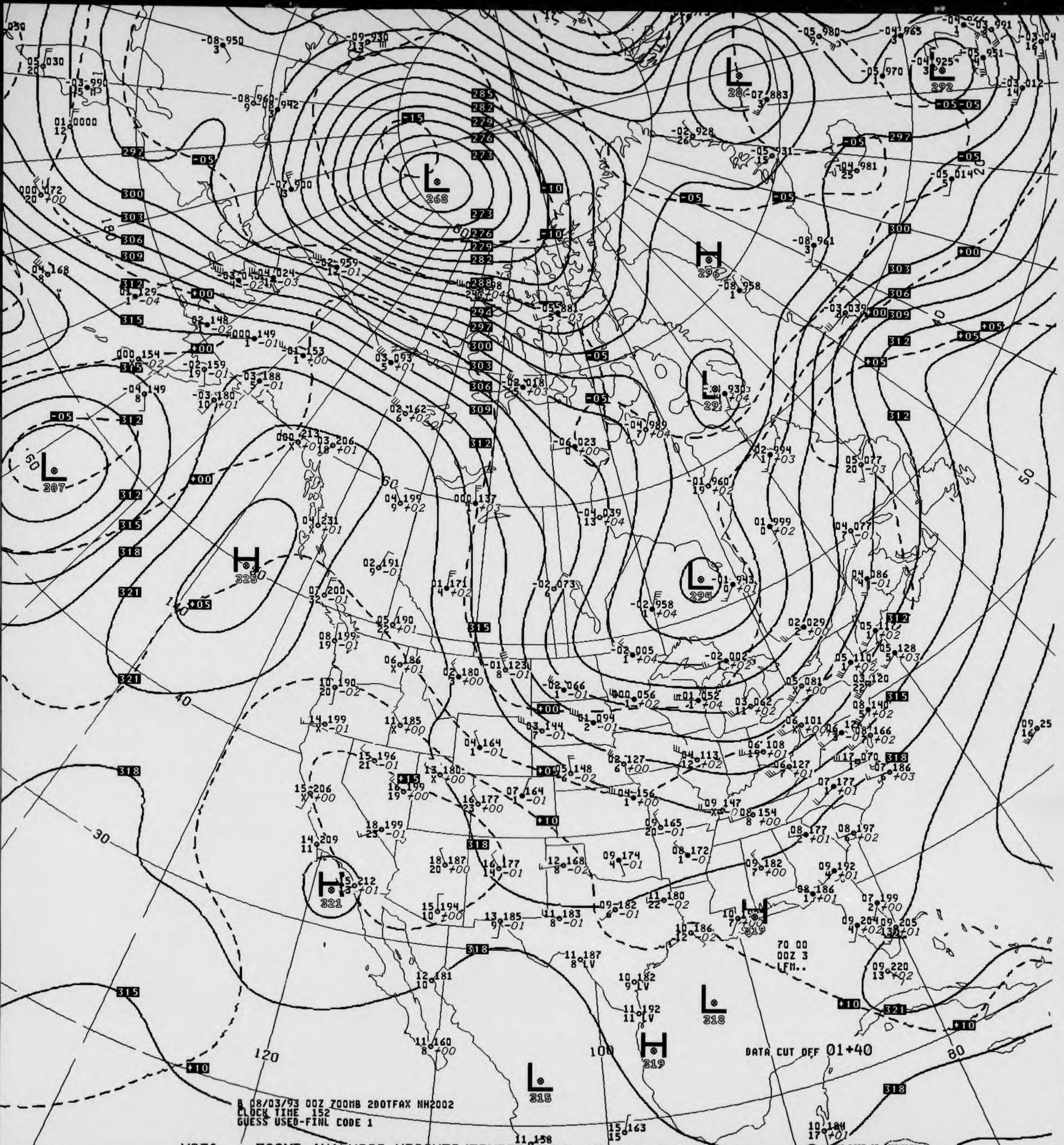
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 2 AUG 93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L 318
H 319
L 315
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279
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315
318
321
-15
-10
-05
+00
+05
+10
+15
180
160
140
120
100
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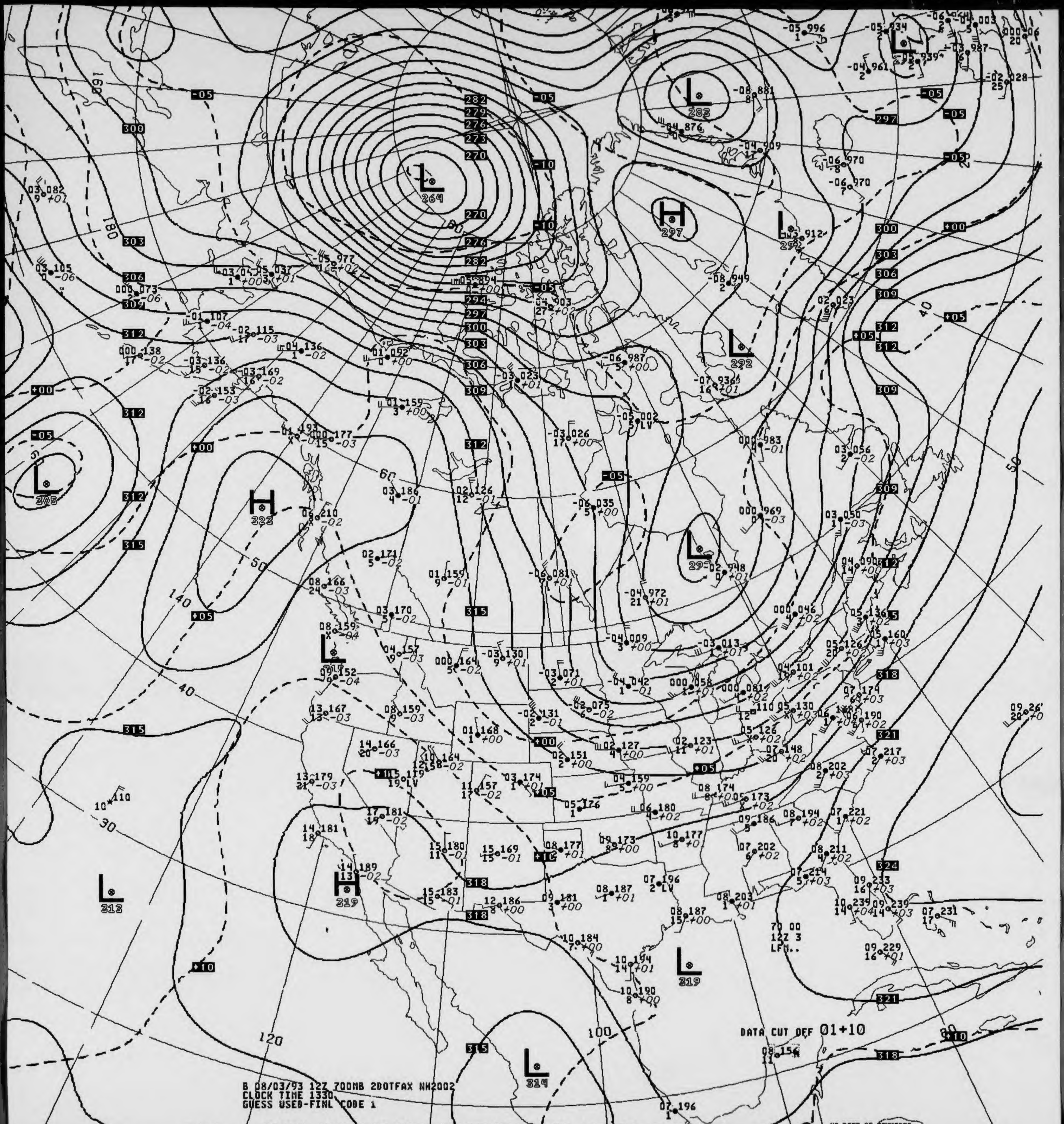
30

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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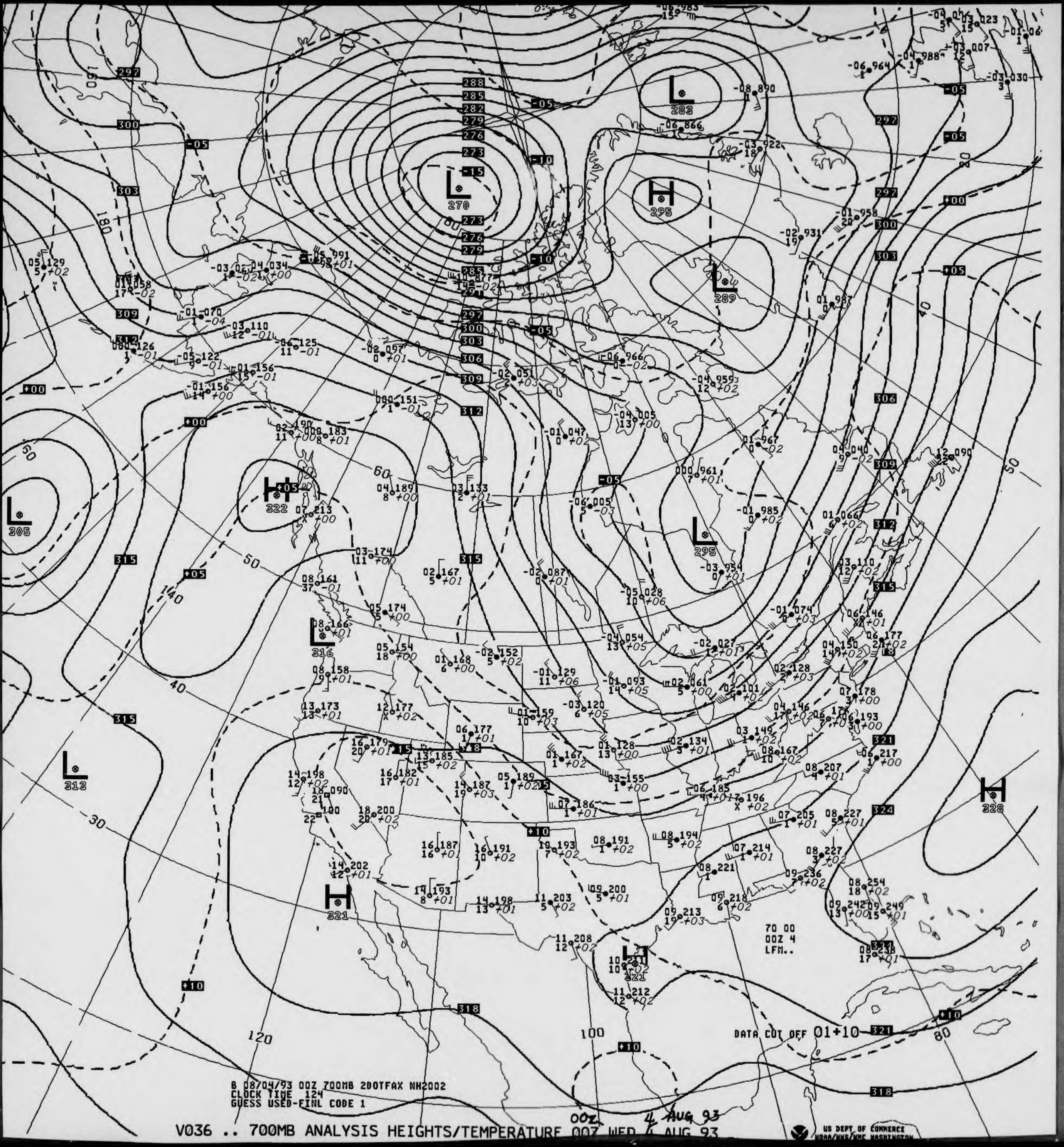
LFM..

B 08/03/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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L 282
H 295
L 289
H 322
L 305
L 316
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282
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276
273
297
300
303
306
309
312
315
318
321
324
-15
-10
-05
+00
+05
+10
180
140
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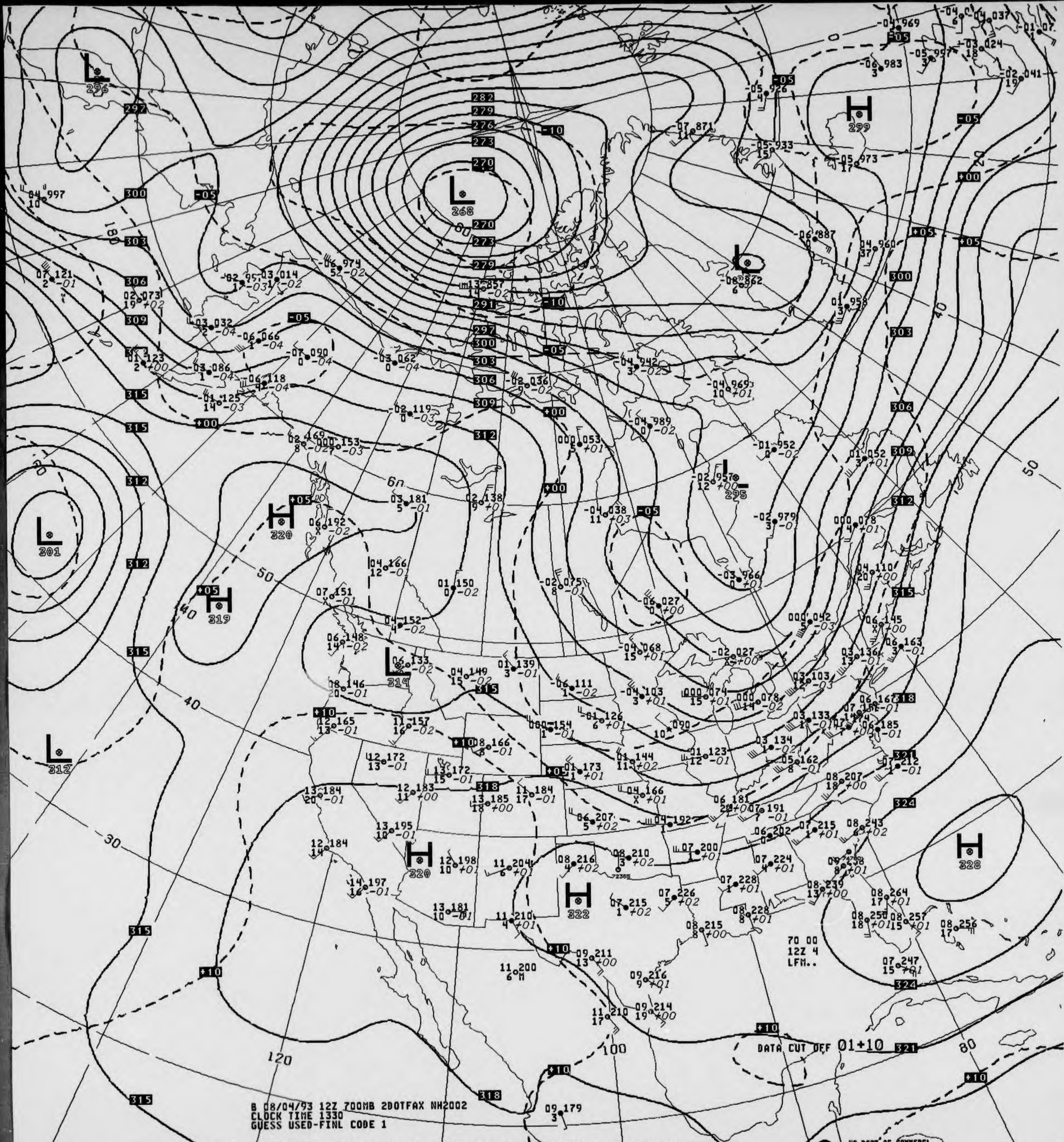
100
80
60
50
40
30
70 00
00Z 4
LFM..
DATA CUT OFF 01+10
B 08/04/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

00z 4 Aug 93

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 4 AUG 93



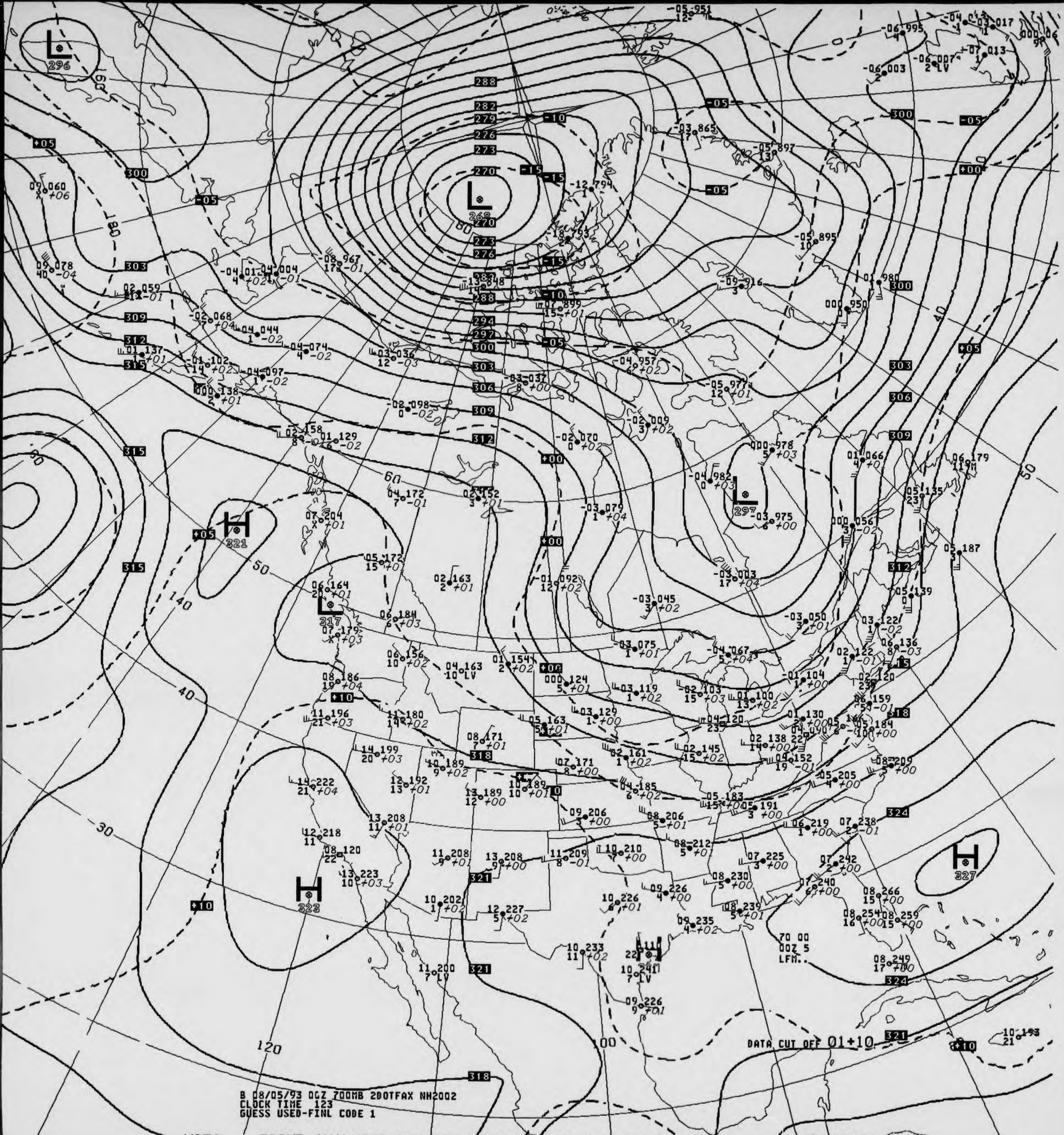
L
296
H
299
L
268
L
301
H
320
H
319
L
314
L
312
H
320
H
322
H
328
L
295
70 00
12Z 4
LFM..

B 08/04/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
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L
268
L
317
L
297
H
321
H
323
H
327
288
282
279
276
273
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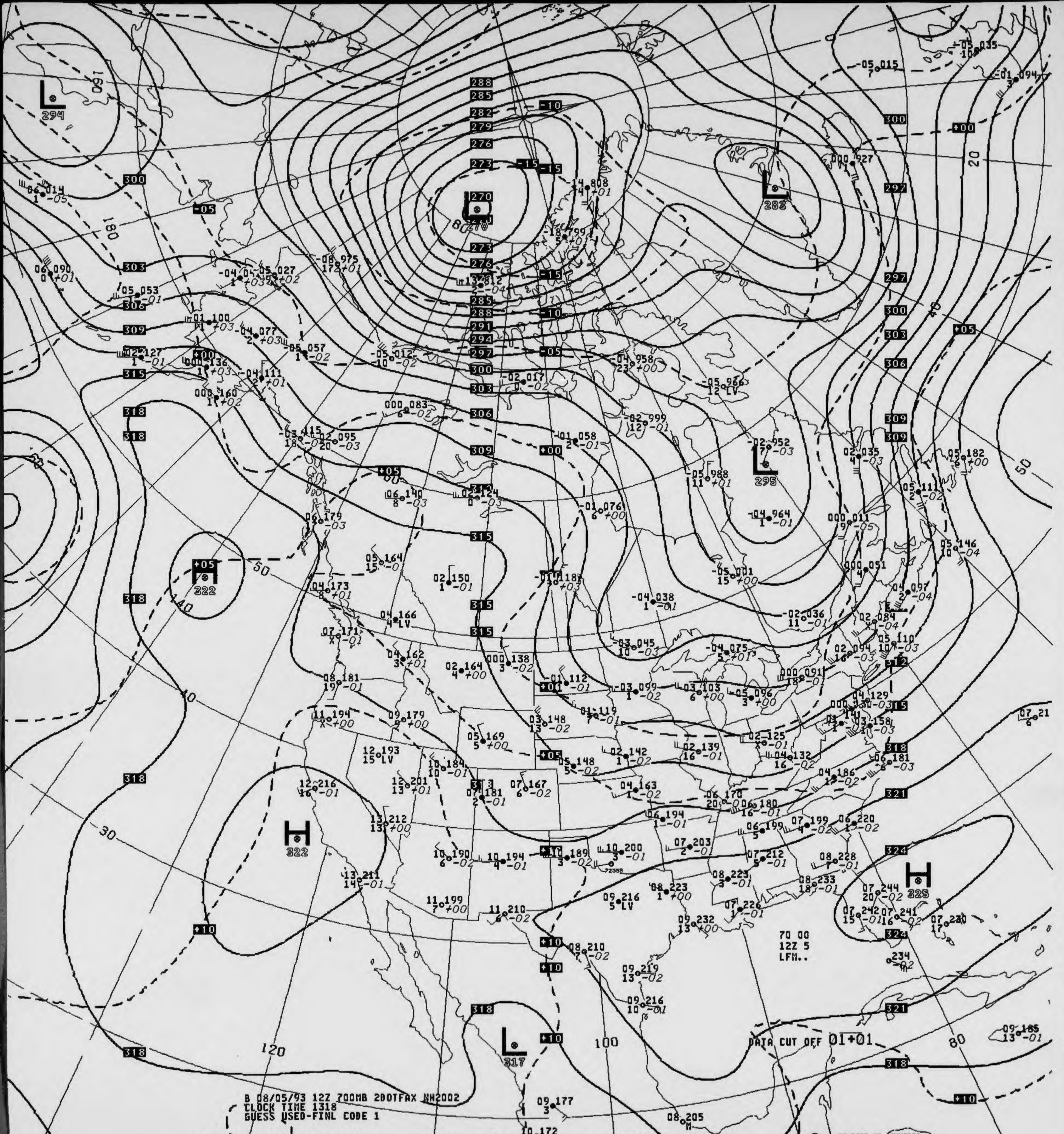
300
303
306
309
312
315
318
321
324
-05
-10
-15
+00
+05
+10
DATA CUT OFF 01+10
70 00
00Z 5
LFM.
B 08/05/93 00Z 700MB 200TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 5 AUG 93

US DEPT OF COMMERCE



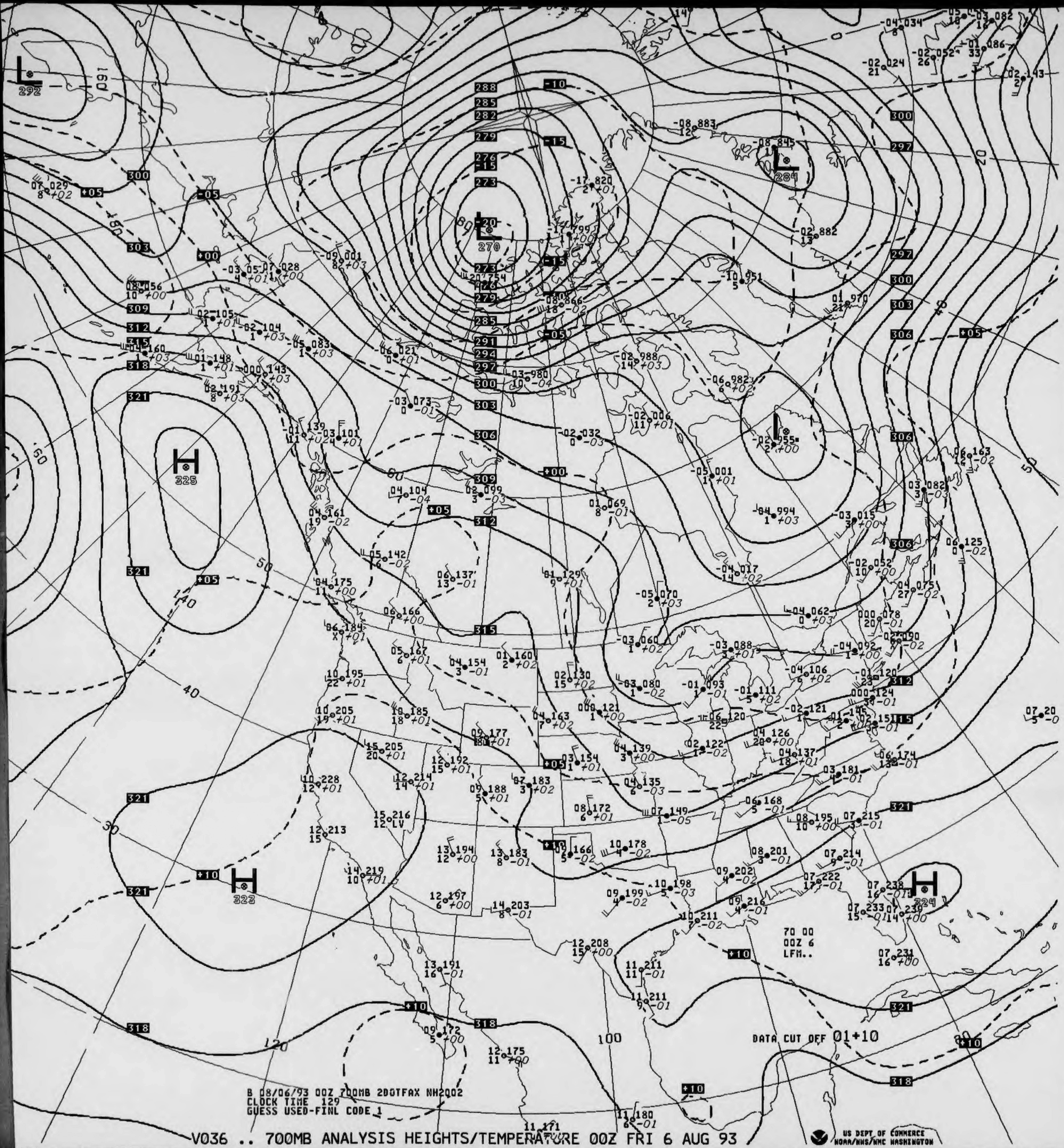
B 08/05/93 12Z 700MB 200TFAX NH2002
CLOCK TIME 1318
GUESS USED-FINL CODE 1

70 00
12Z 5
LFM..

DATA CUT OFF 01+01

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

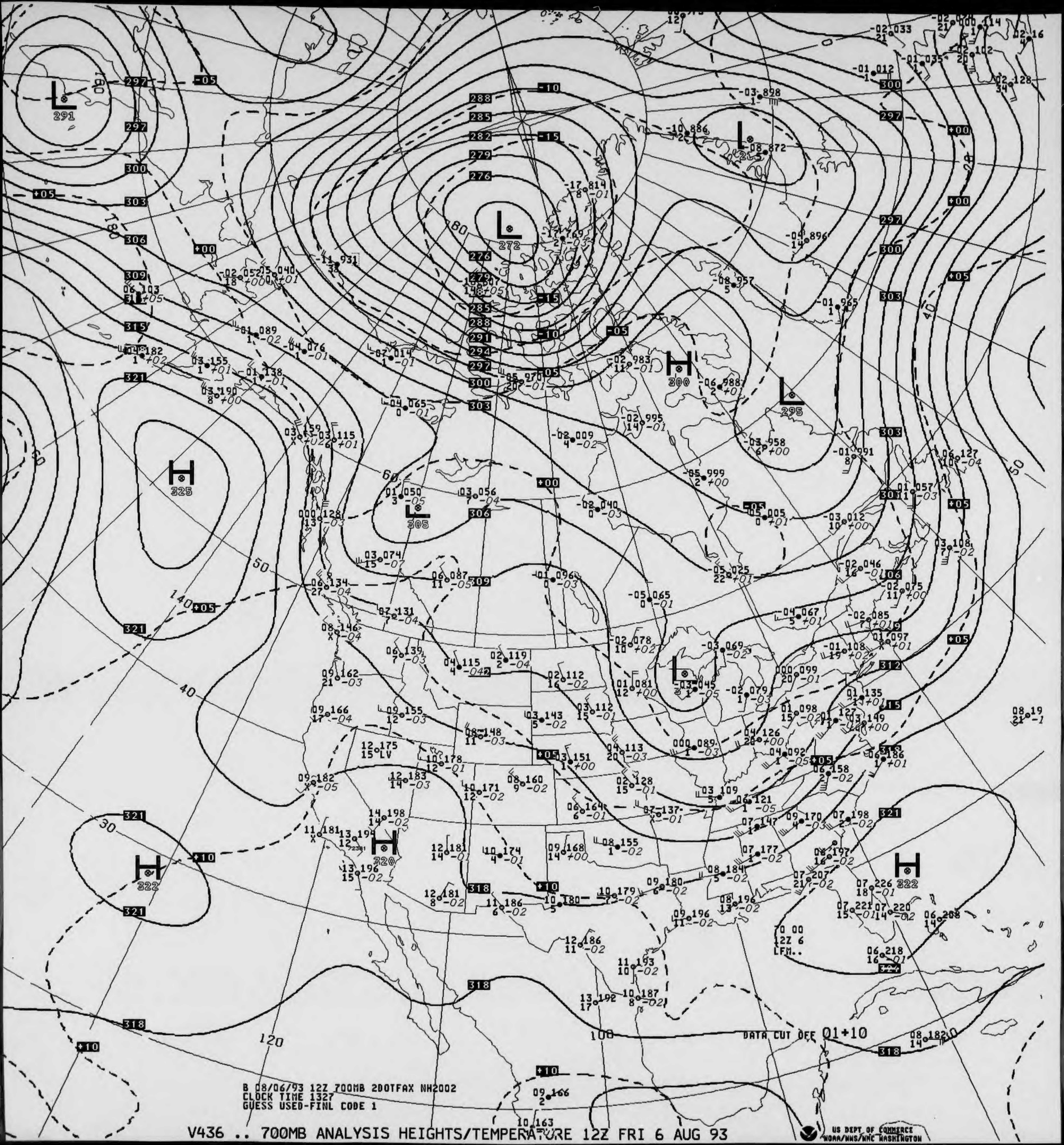
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 5 AUG 93


L 292
L 270
L 284
H 325
H 323
H 324
70 00
00Z 6
LFM..
DATA CUT OFF 01+10

B 08/06/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 6 AUG 93

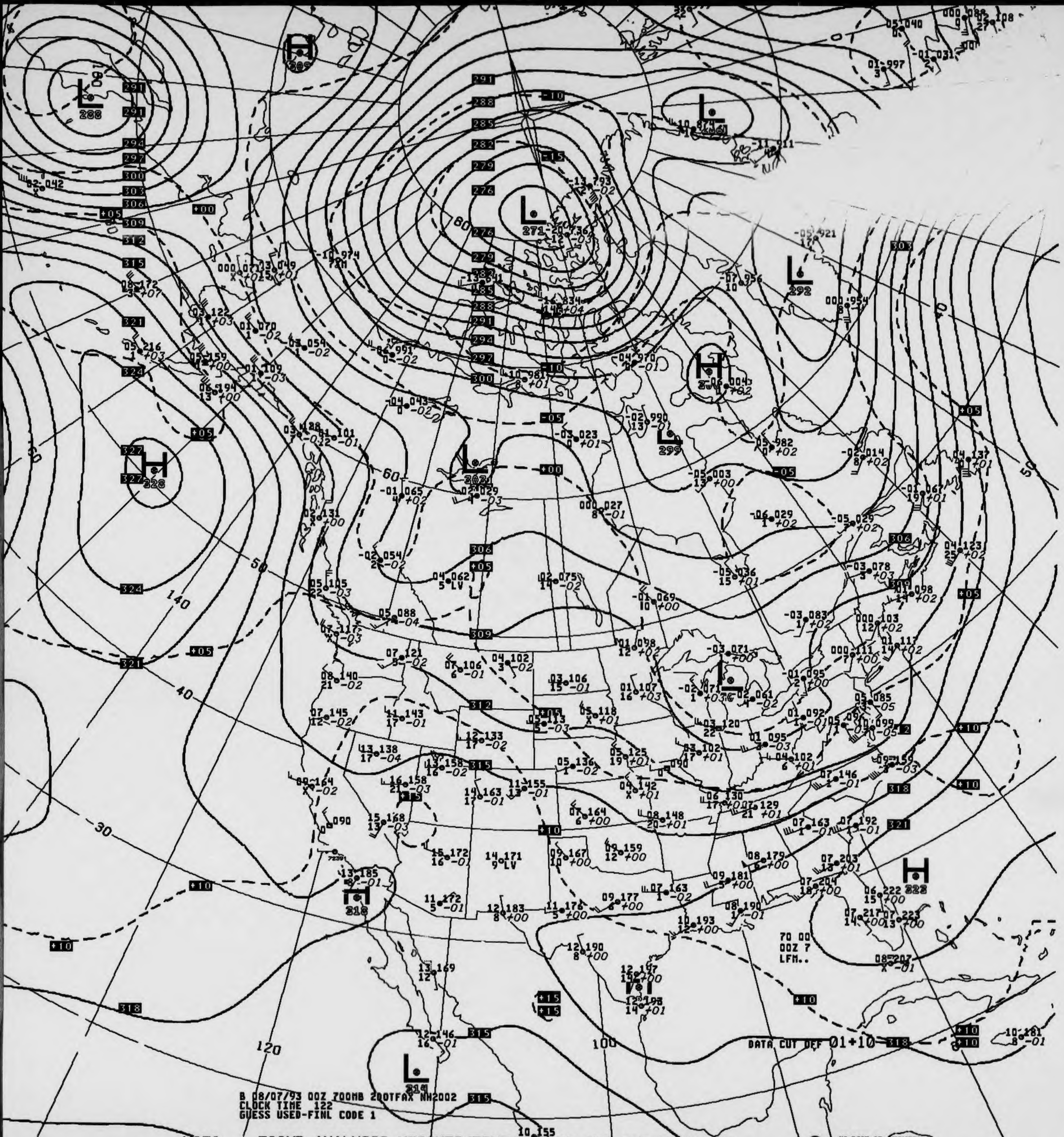
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 291
L 272
L 295
L 305
L
L 300
H 300
H 325
H 320
H 322
H 322
DATA CUT OFF 01+10
70 00
12Z 6
LFM..

B 08/06/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 122
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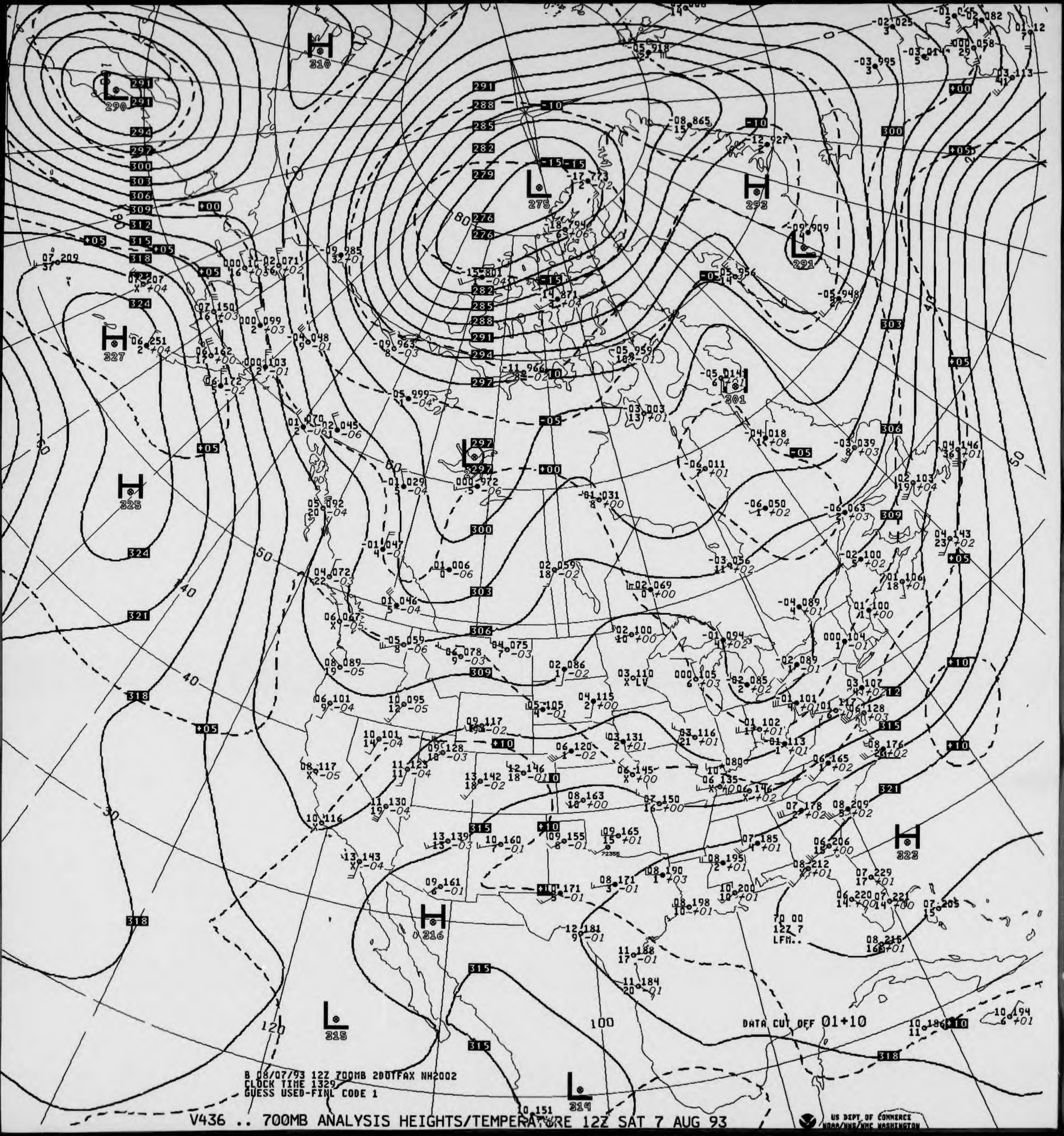
00Z 7
LFM..
DATA CUT OFF 01+10
L
H
288
271
292
299
328
323
318
314

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 7 AUG 93

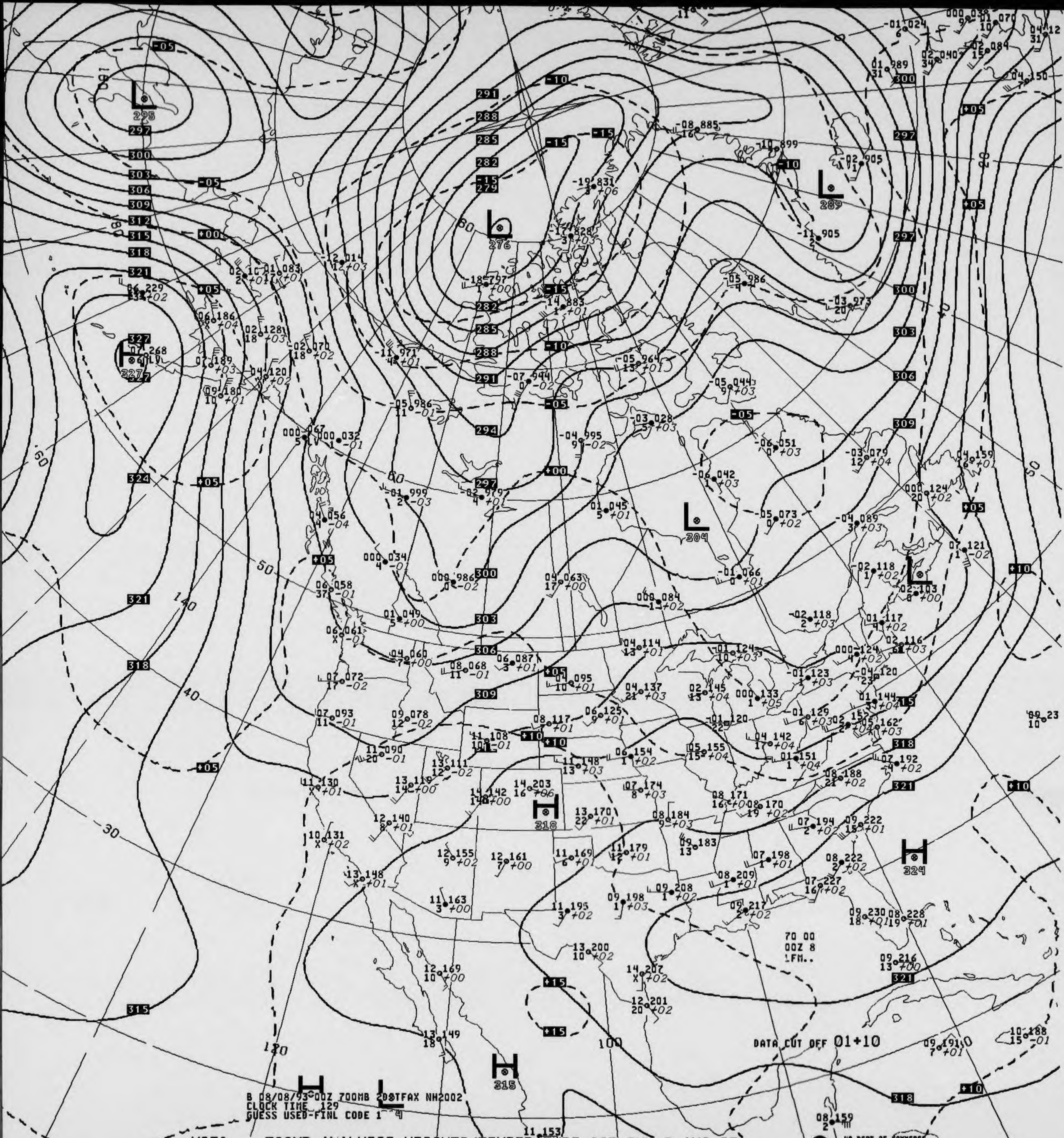
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 310
L 290
L 275
H 293
L 291
H 327
H 325
L 301
L 297
H 316
L 315
L 314
H 323
DATA CUT OFF 01+10
70 00
12Z 7
LFM..

B 08/07/93 12Z 700MB 2D0TFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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DATA CUT OFF 01+10
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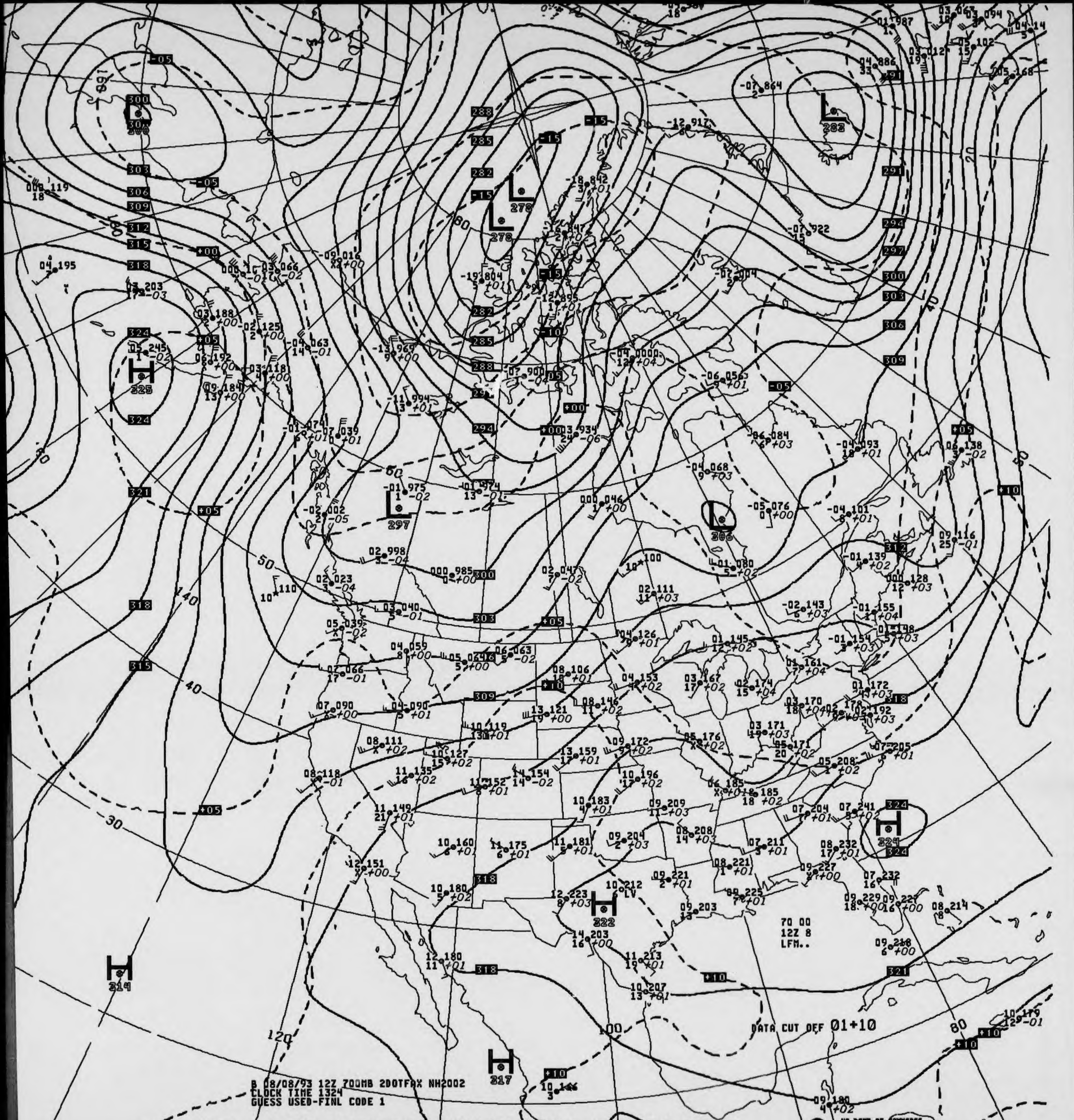
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1324
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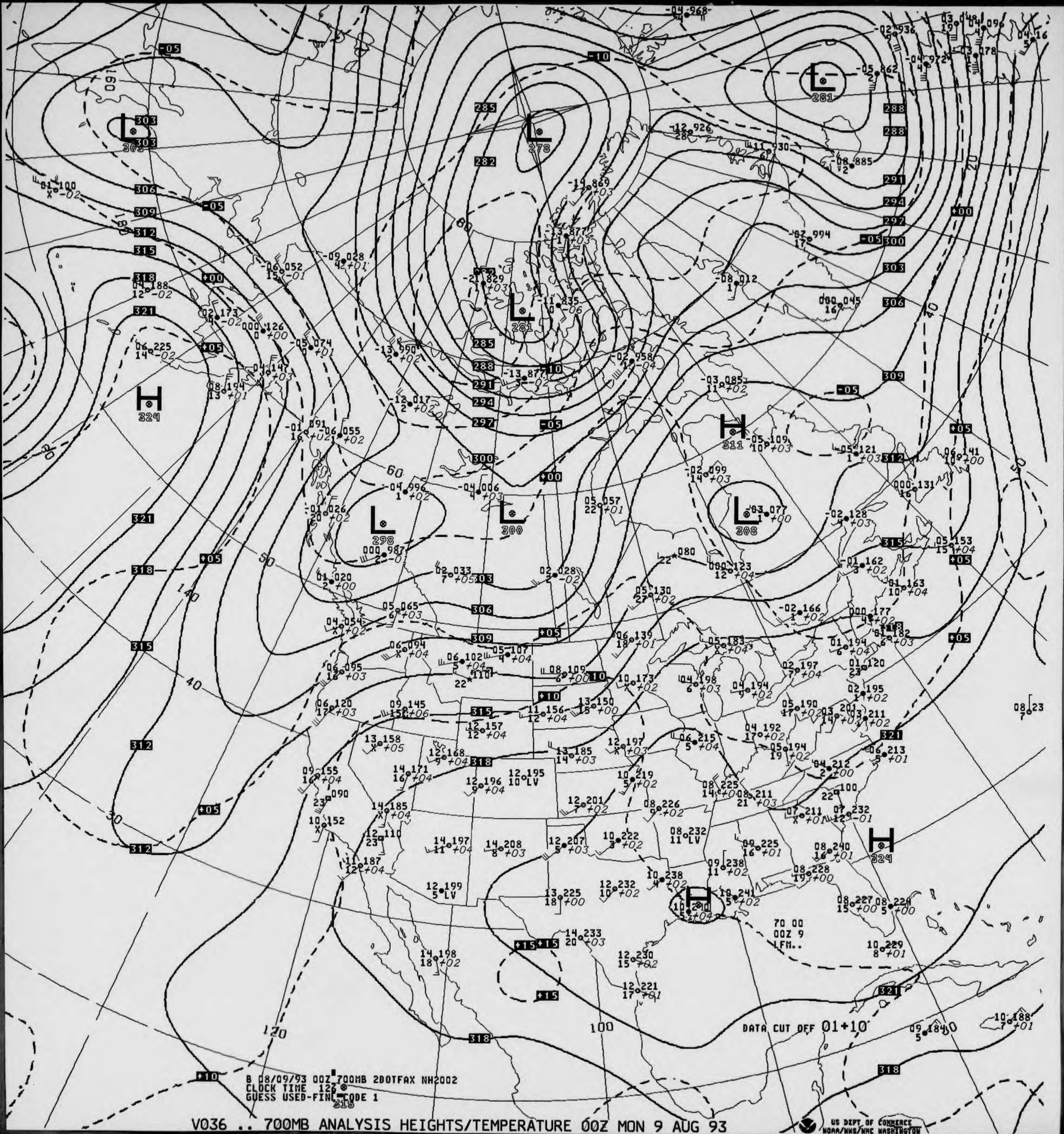
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 8 AUG 93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CLOCK TIME 12Z
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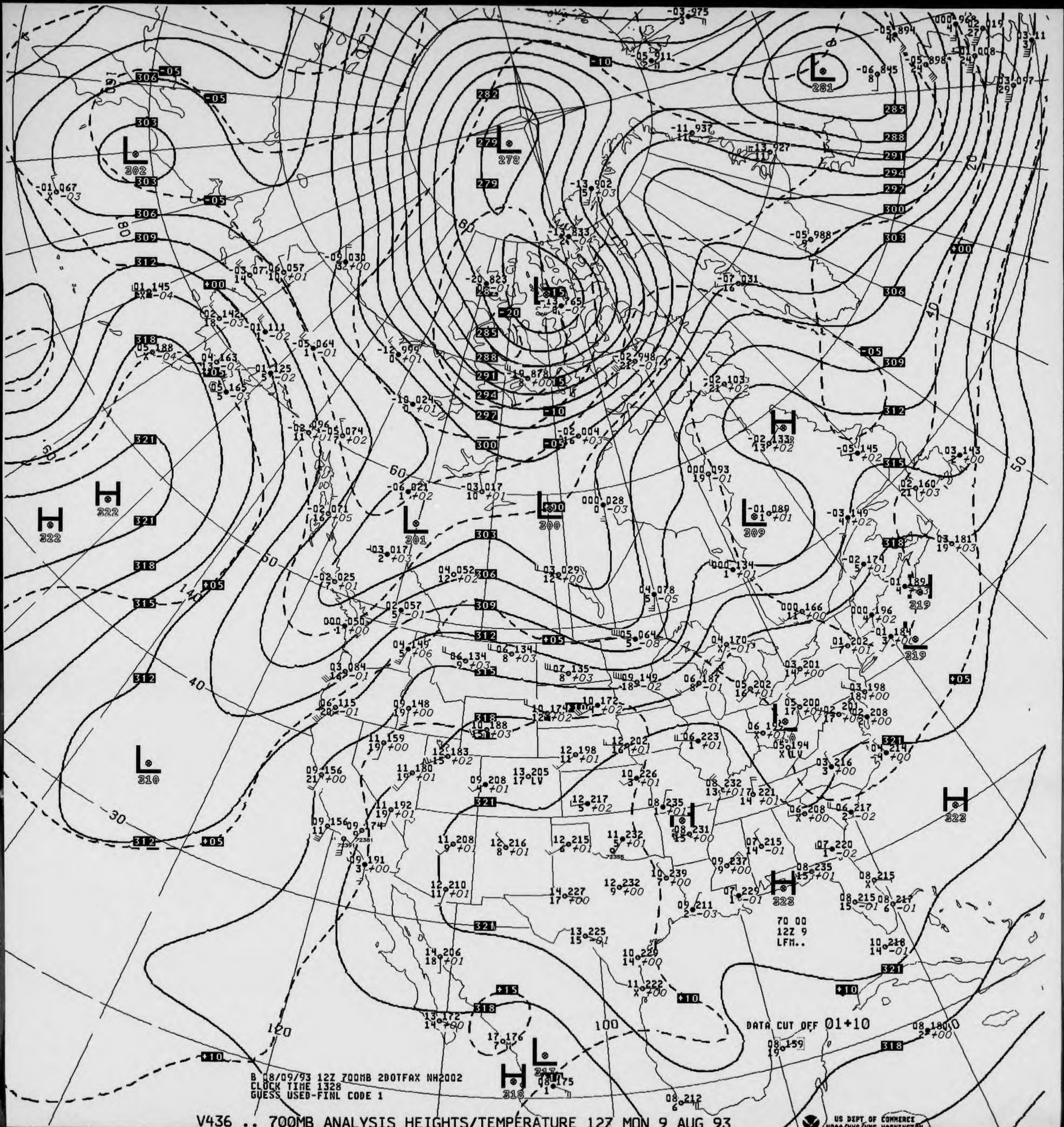
DATA CUT OFF 01+10
70 00
00Z 9
LFM..
L
H
278
281
298
300
308
311
324
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 9 AUG 93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CLOCK TIME 1328
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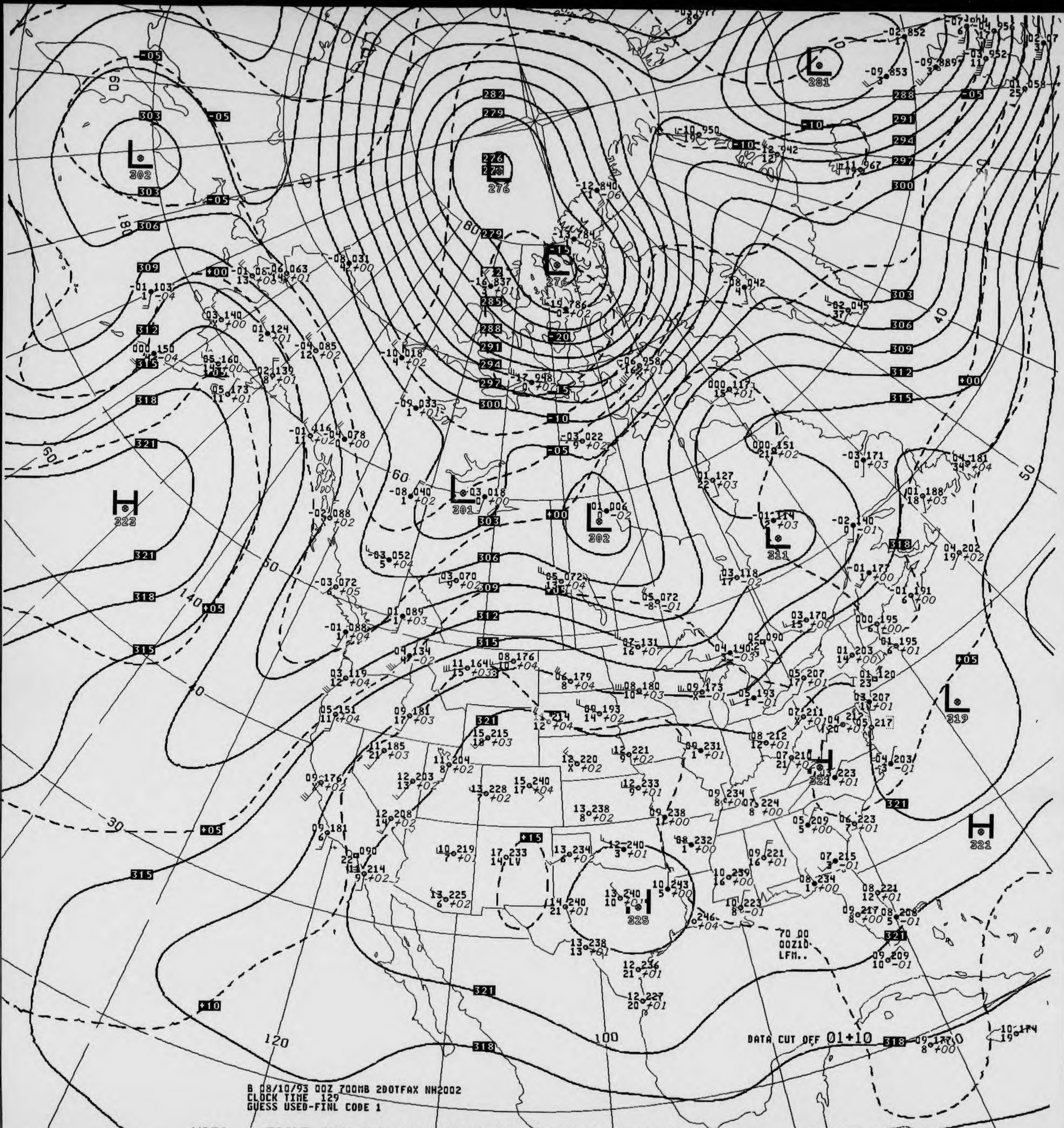
LFM..

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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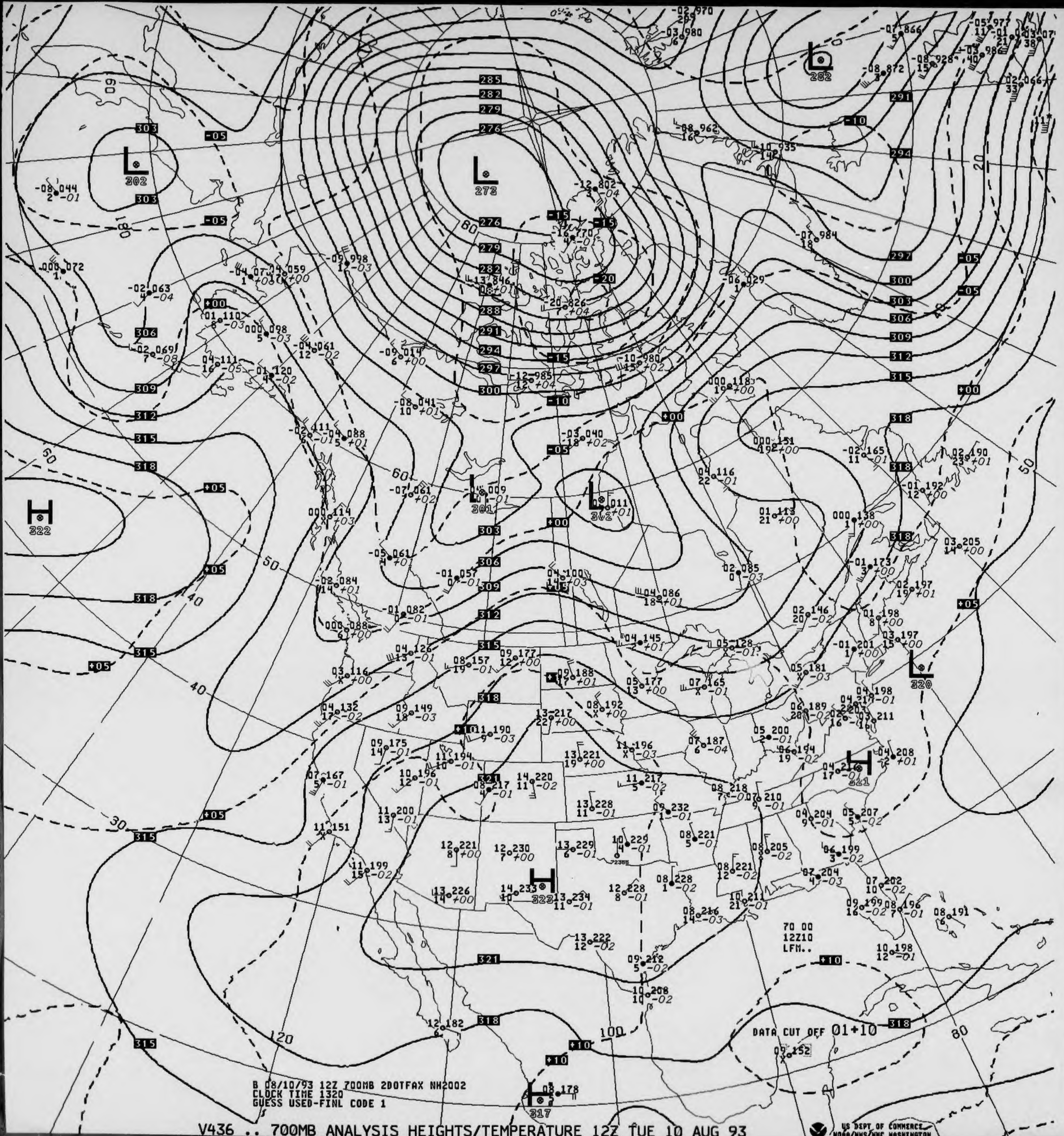
00Z10
LFM..
H
L
323
321
302
276
281
301
302
311
319
325

B 08/10/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

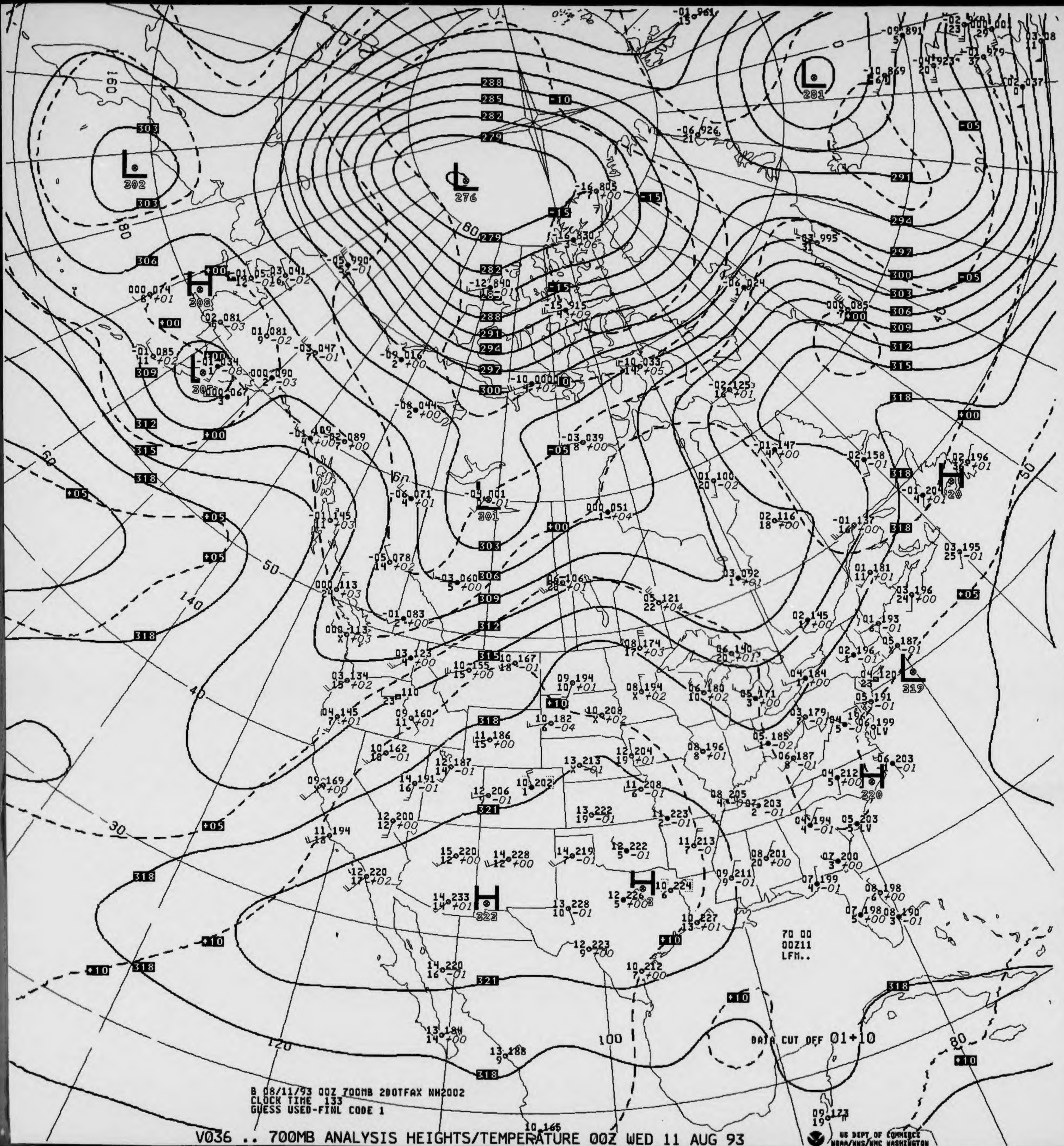
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 302
L 273
L 282
L 301
L 312
L 320
H 322
H 323
H 321
H 317
DATA CUT OFF 01+10
70 00
12Z10
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/10/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1320
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 10 AUG 93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CLOCK TIME 133
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00Z11
LFM..
DATA CUT OFF 01+10
L 302
L 276
L 281
H 308
L 305
L 301
H 320
L 319
H 320
H 323
H
160
180
80
60
50
140
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120
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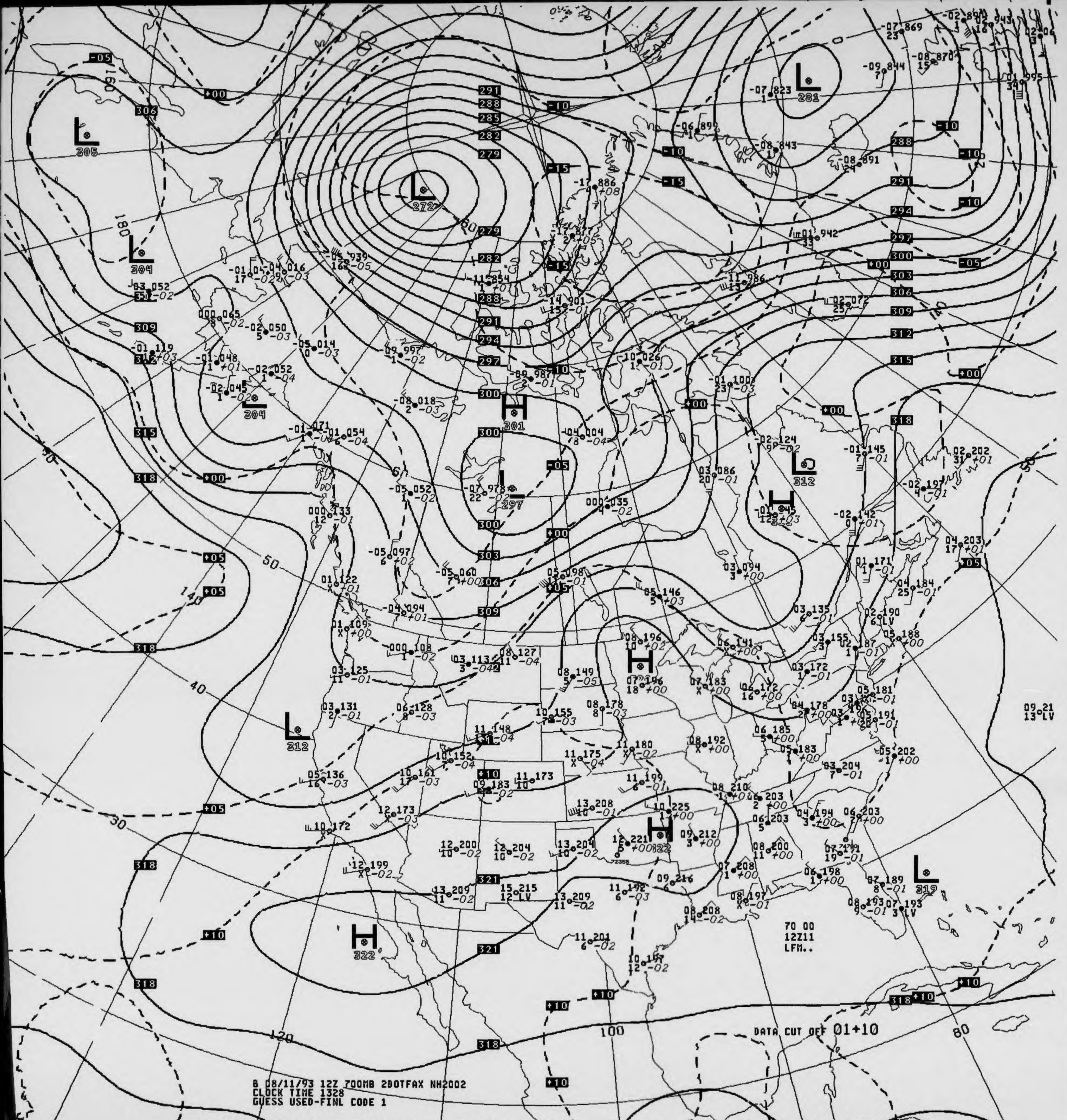
20

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 305
L 304
L 272
L 281
L 304
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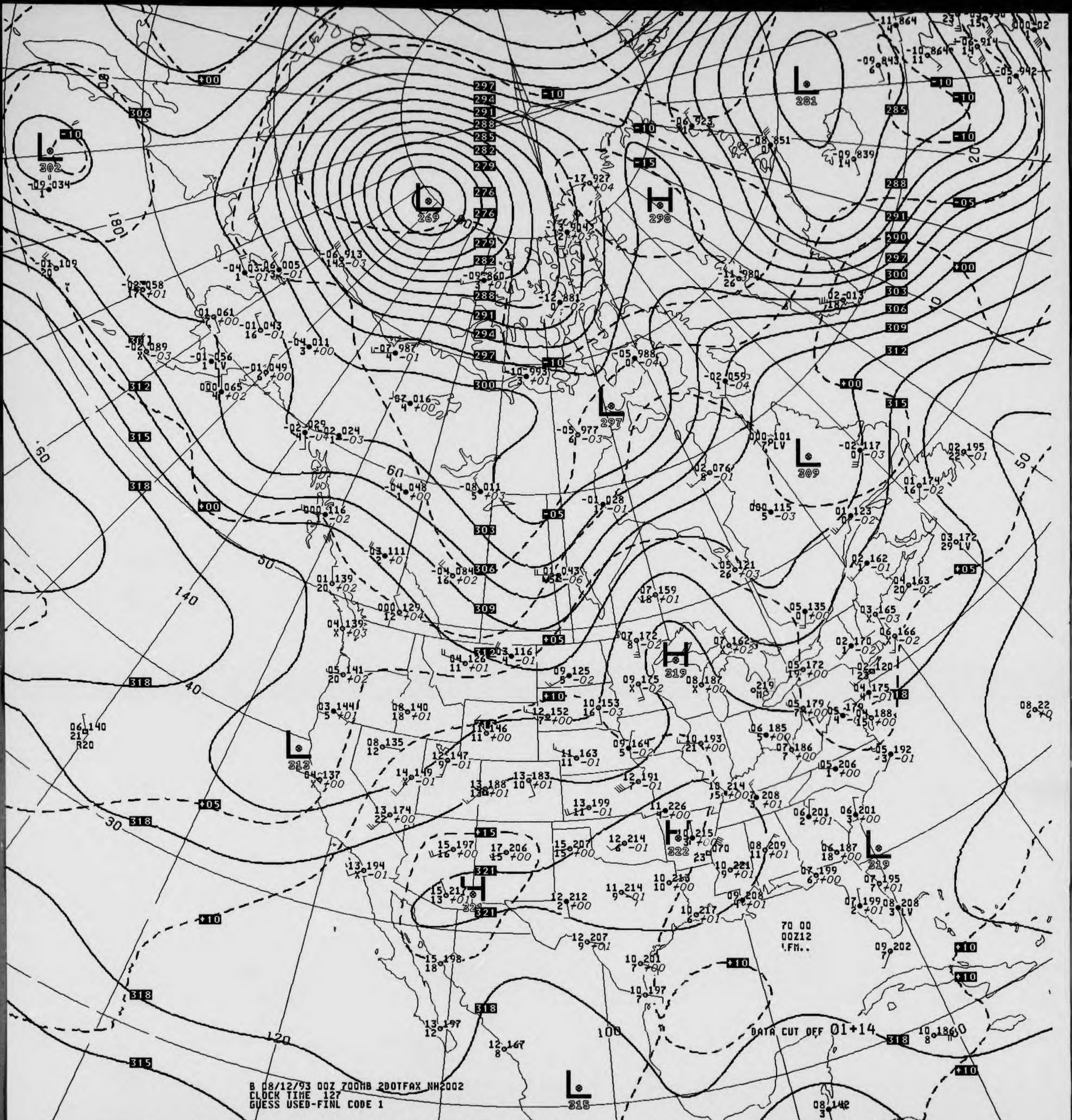
L 297
L 312
H 312
H 322
L 312
H 322
L 319
DATA CUT OFF 01+10
70 00
12Z11
LFM..

B 08/11/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+14
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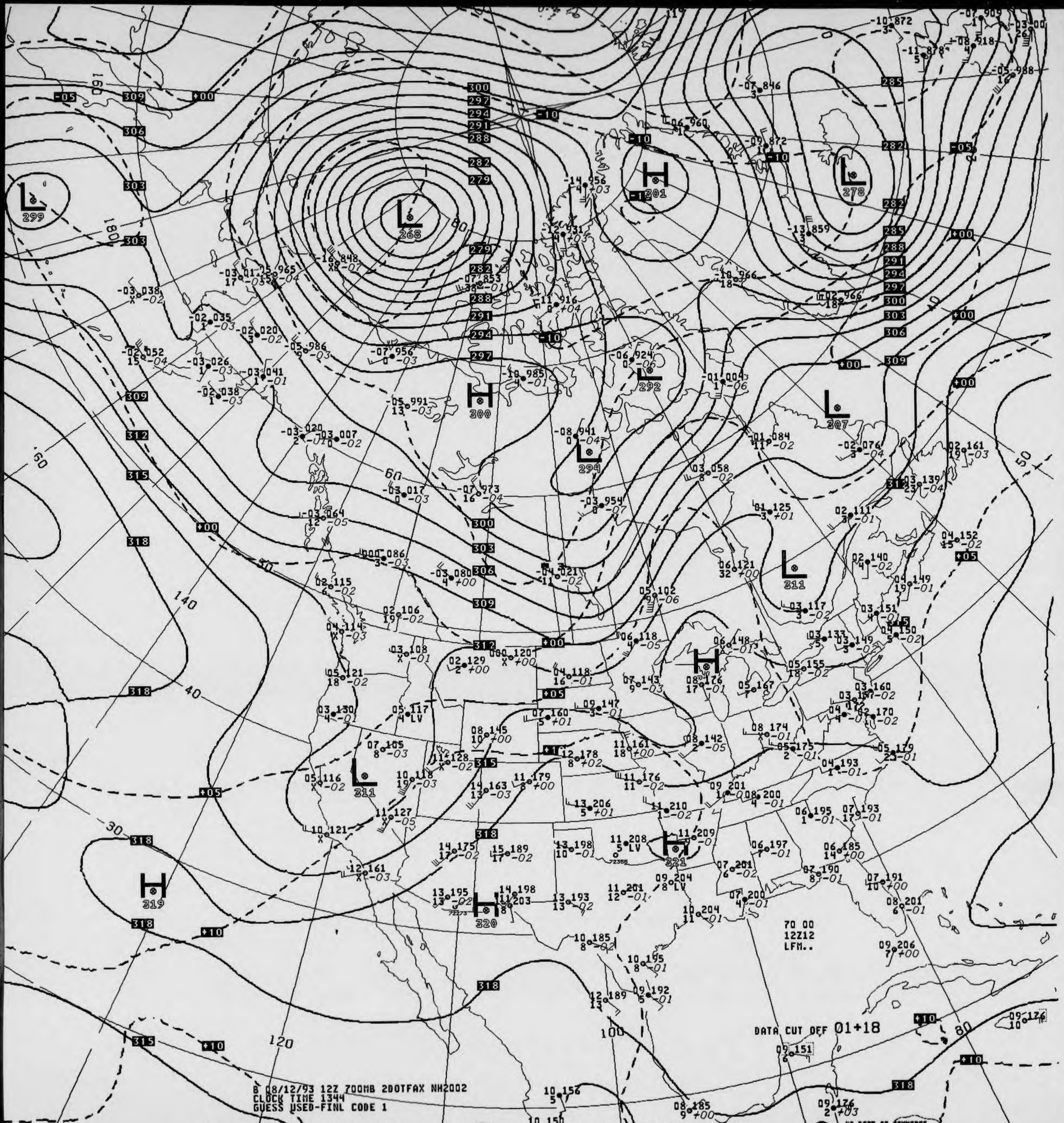
B 08/12/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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+00
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+10
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40
30

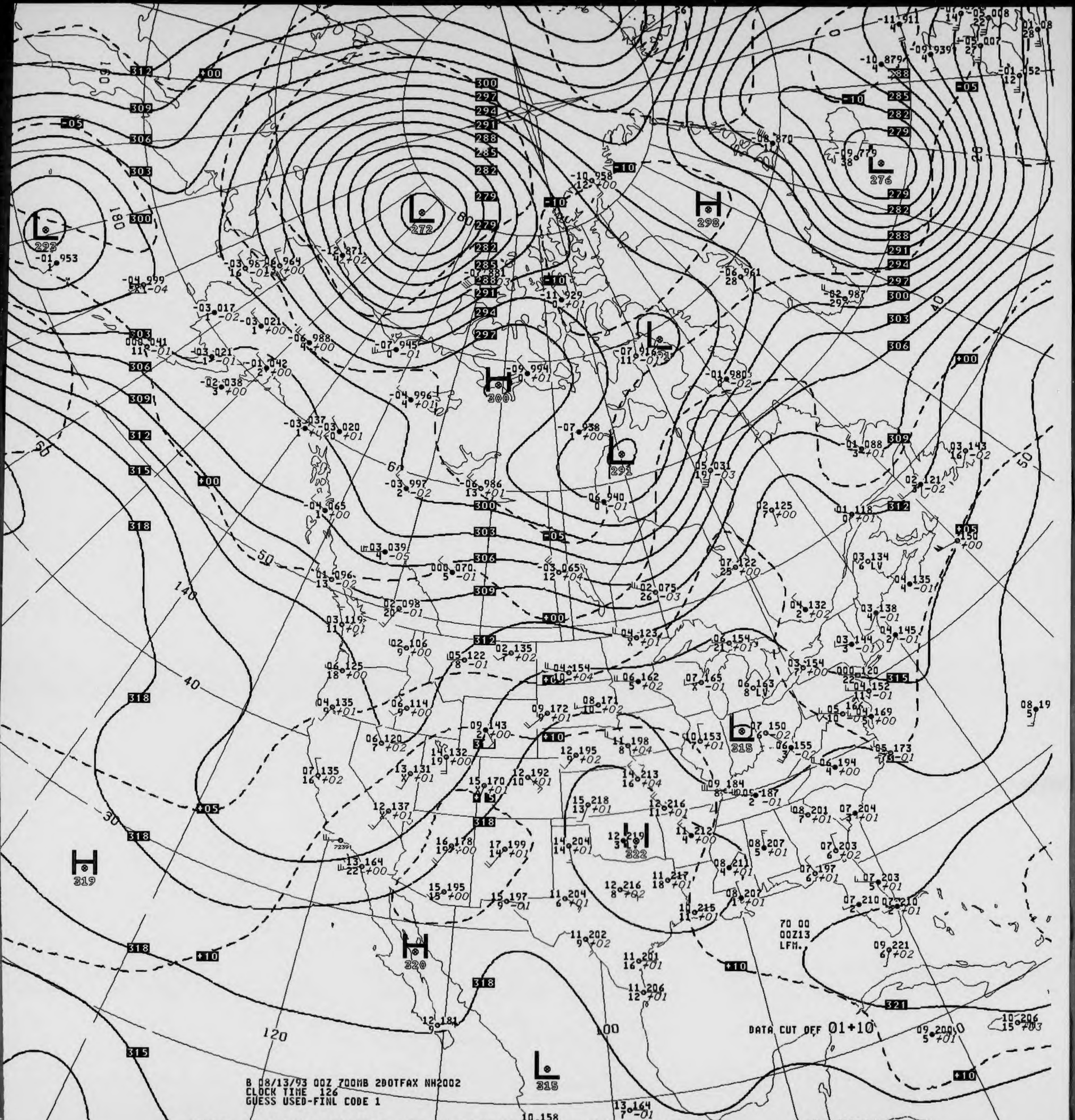
B 08/12/93 12Z 700MB 200TFAX NH2002
CLOCK TIME 1344
GUESS USED-FINL CODE 1

70 00
12Z12
LFM..

DATA CUT OFF 01+18

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93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L 293
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L 291
L 315
H 322
H 319
H 320
L 315
DATA CUT OFF 01+10
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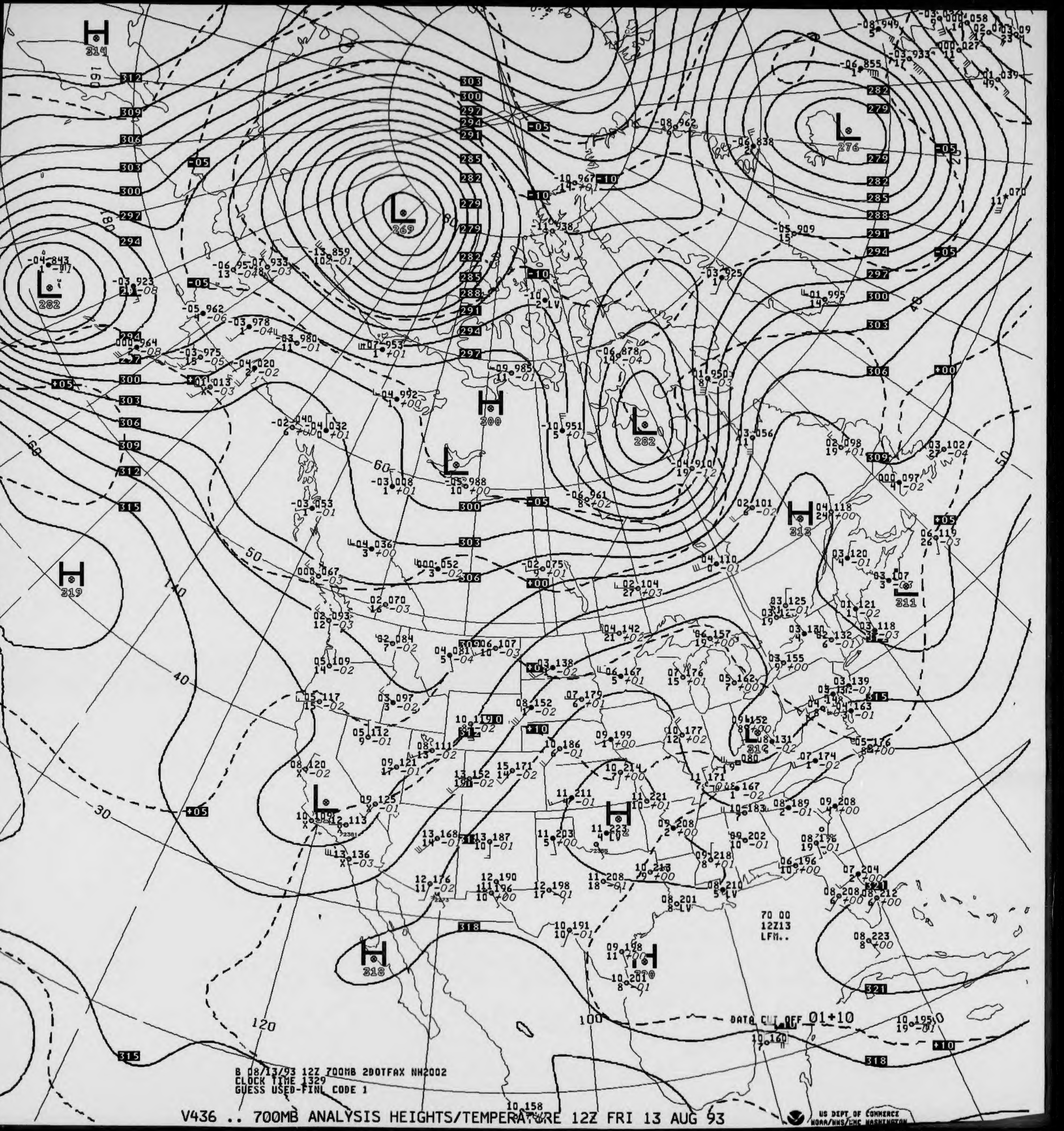
00Z13
LFM.

B 08/13/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z13
LFM..
DATA CUT OFF 01+10

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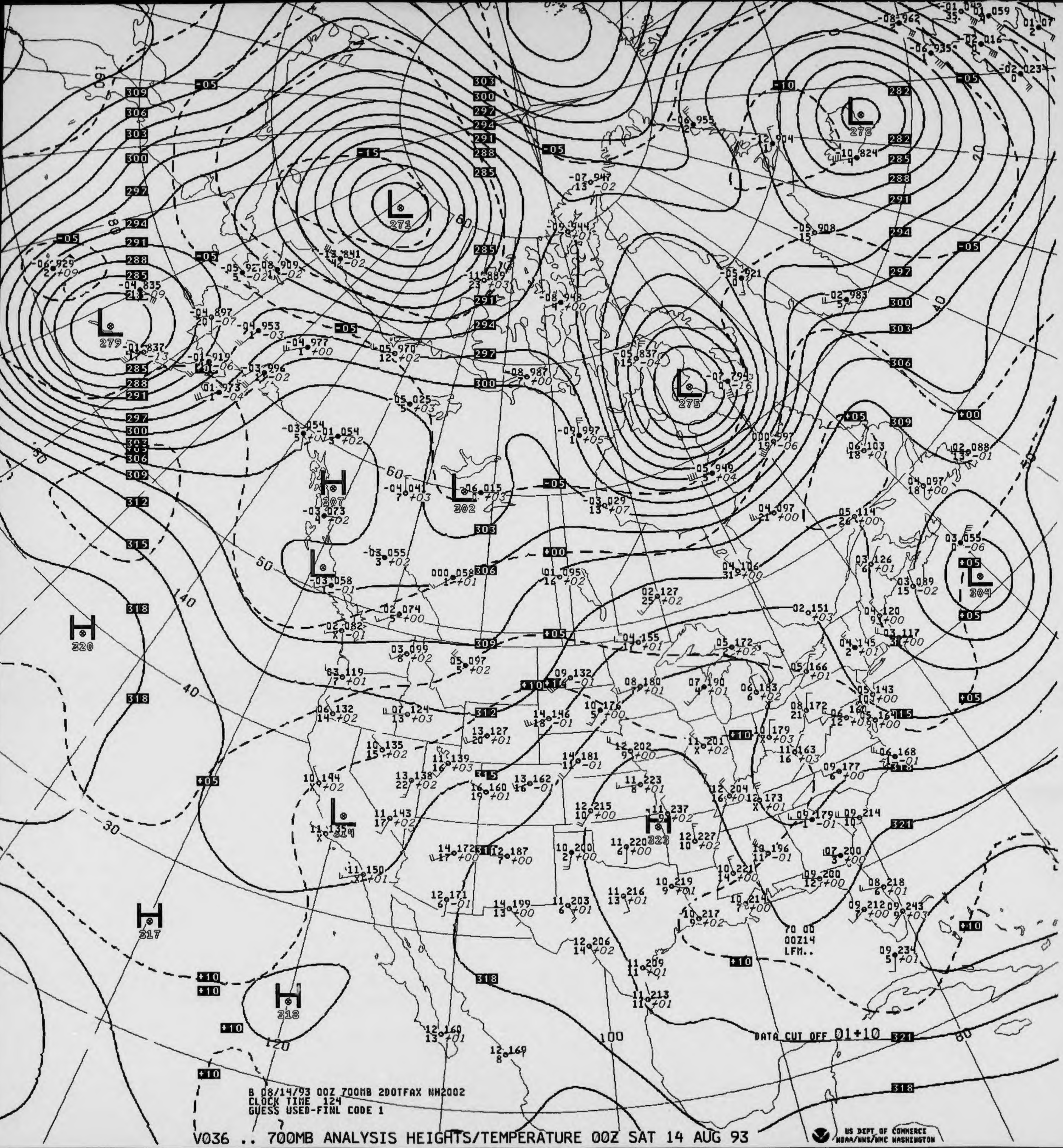
CLOCK TIME 1329
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
279
L
278
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275
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307
L
302
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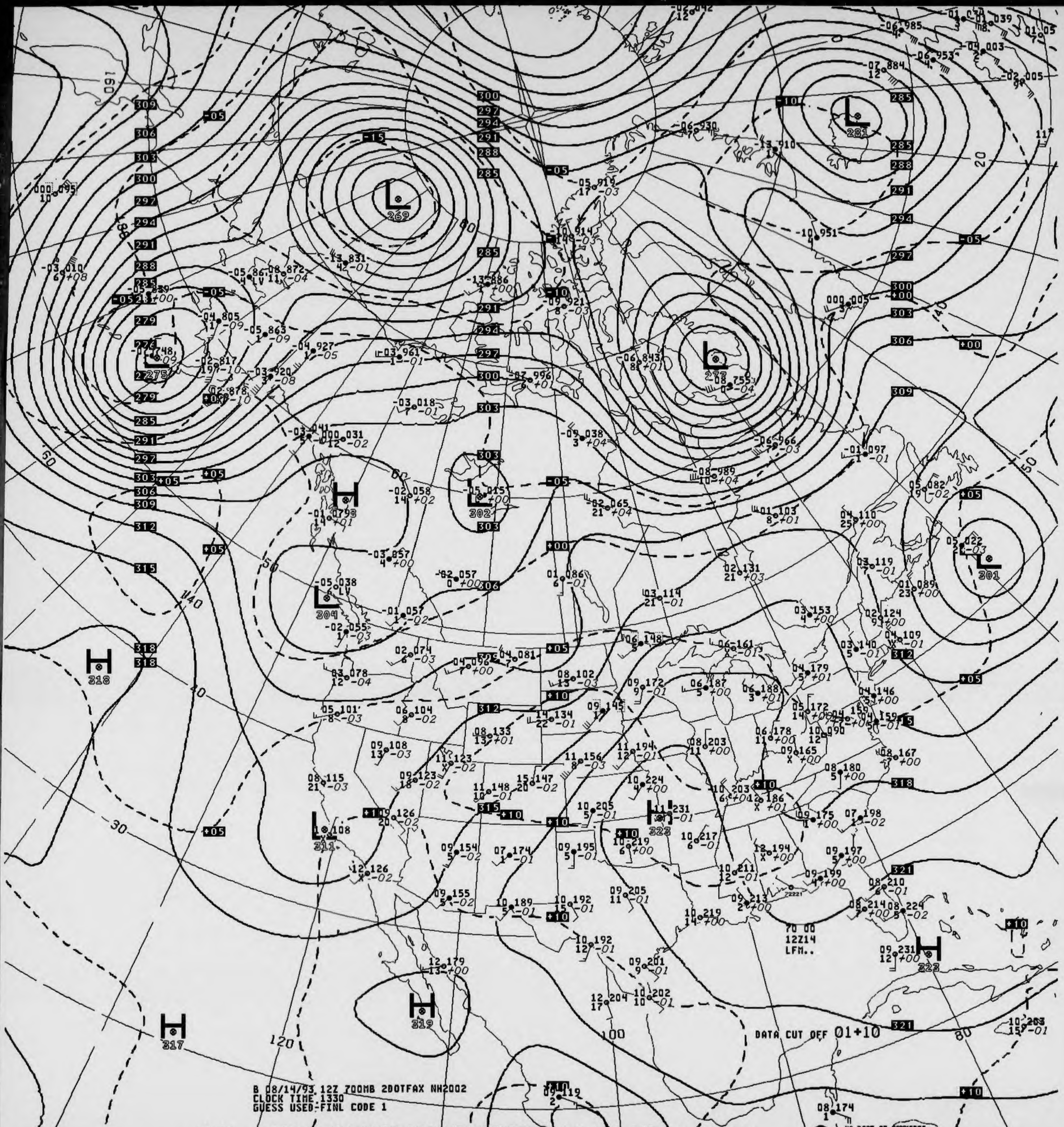
304
H
320
H
317
H
318
H
323
L
314

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 14 AUG 93

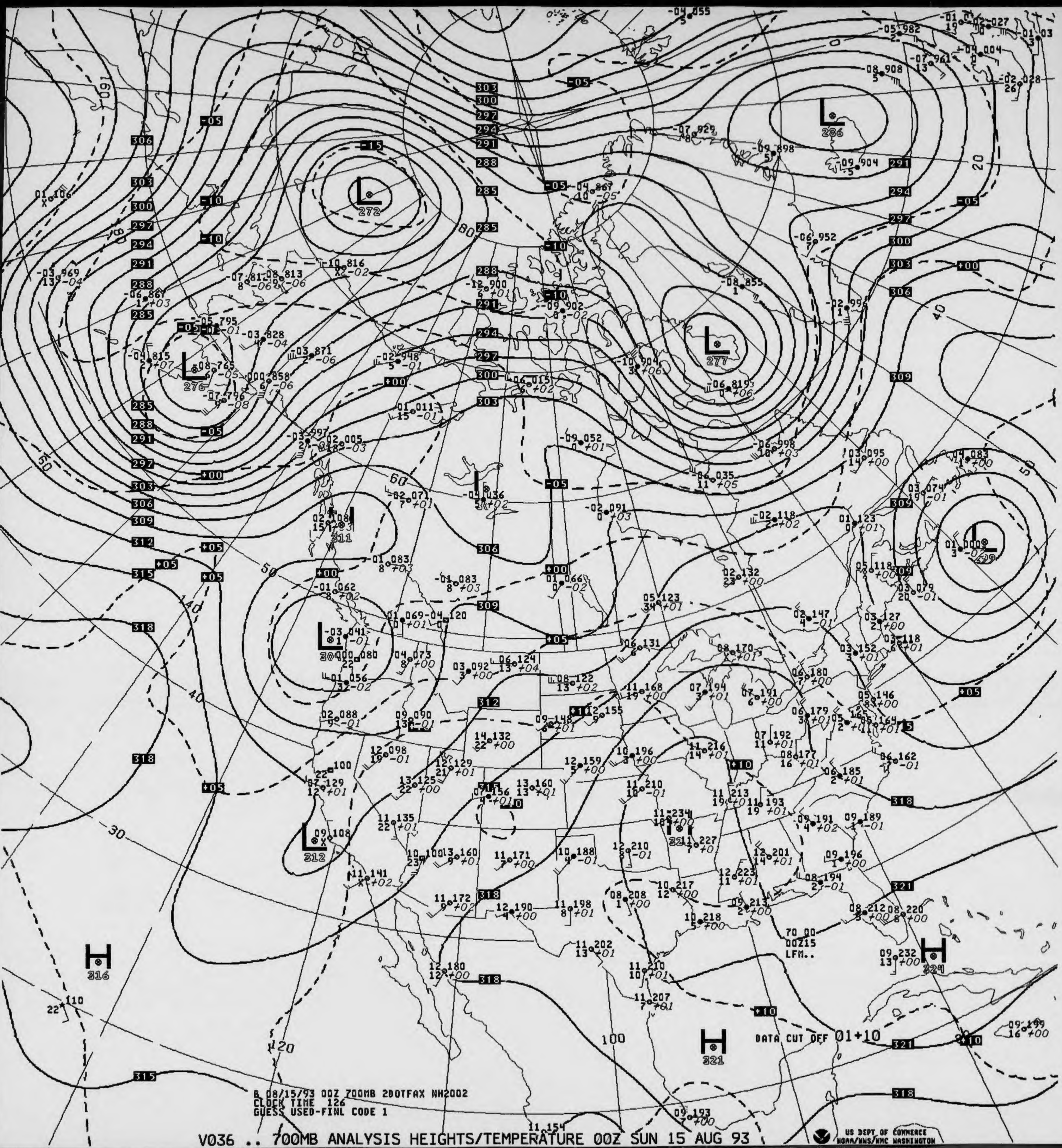
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 269
L 281
L 275
L 272
L 302
L 304
L 301
L 311
H 318
H 317
H 319
H 323
H 323
DATA CUT OFF 01+10
70 00
12Z14
LFM..

B 08/14/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 14 AUG 93

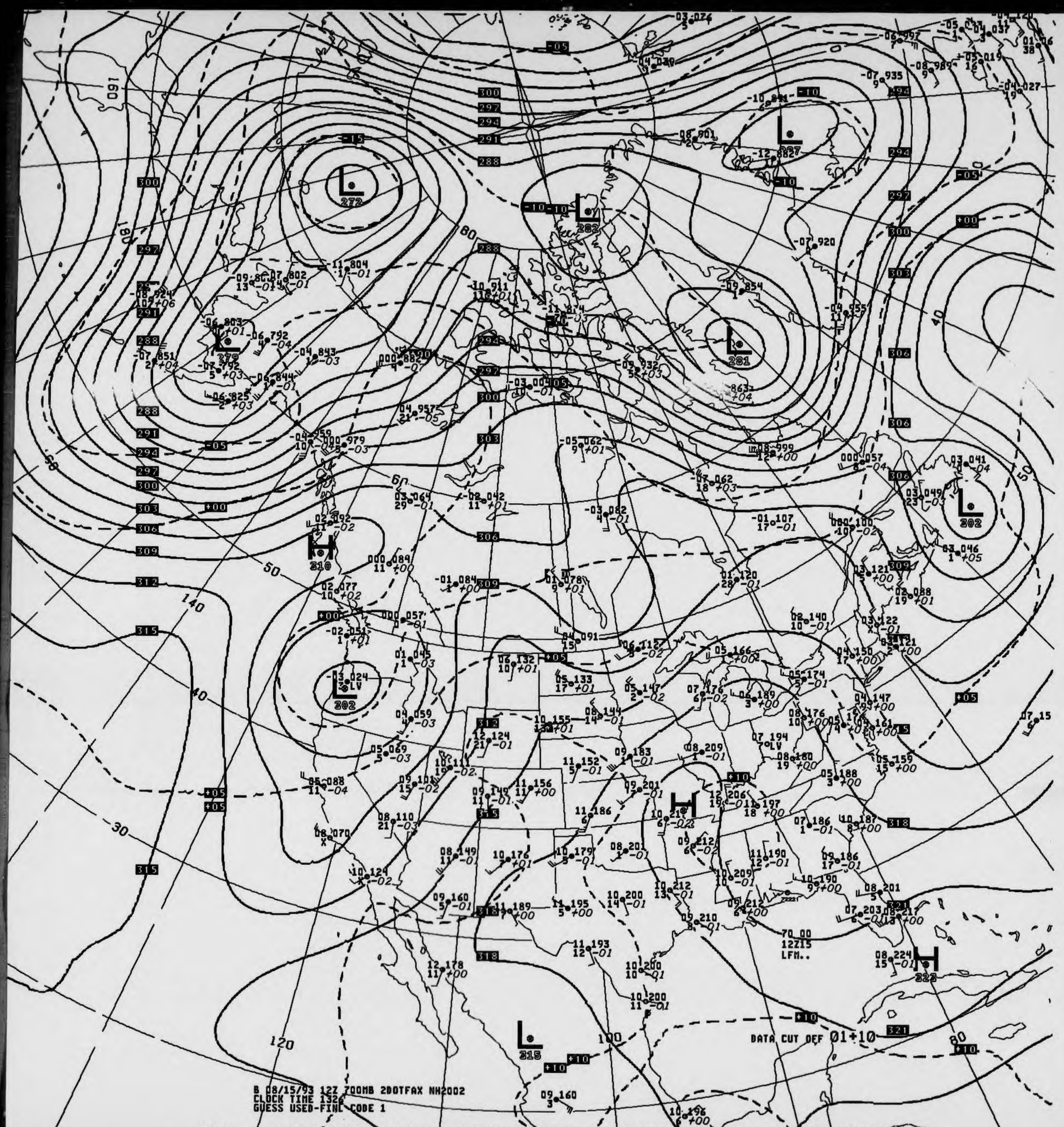
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 272
L 276
L 277
L 286
L 300
L 311
L 312
L 321
L 3
H 316
H 321
H 324
303
300
297
294
291
288
285
306
309
312
315
318
321
-05
-10
-15
+00
+05
+10
DATA CUT OFF 01+10
70 00
00Z15
LFM..

B 08/15/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 15 AUG 93

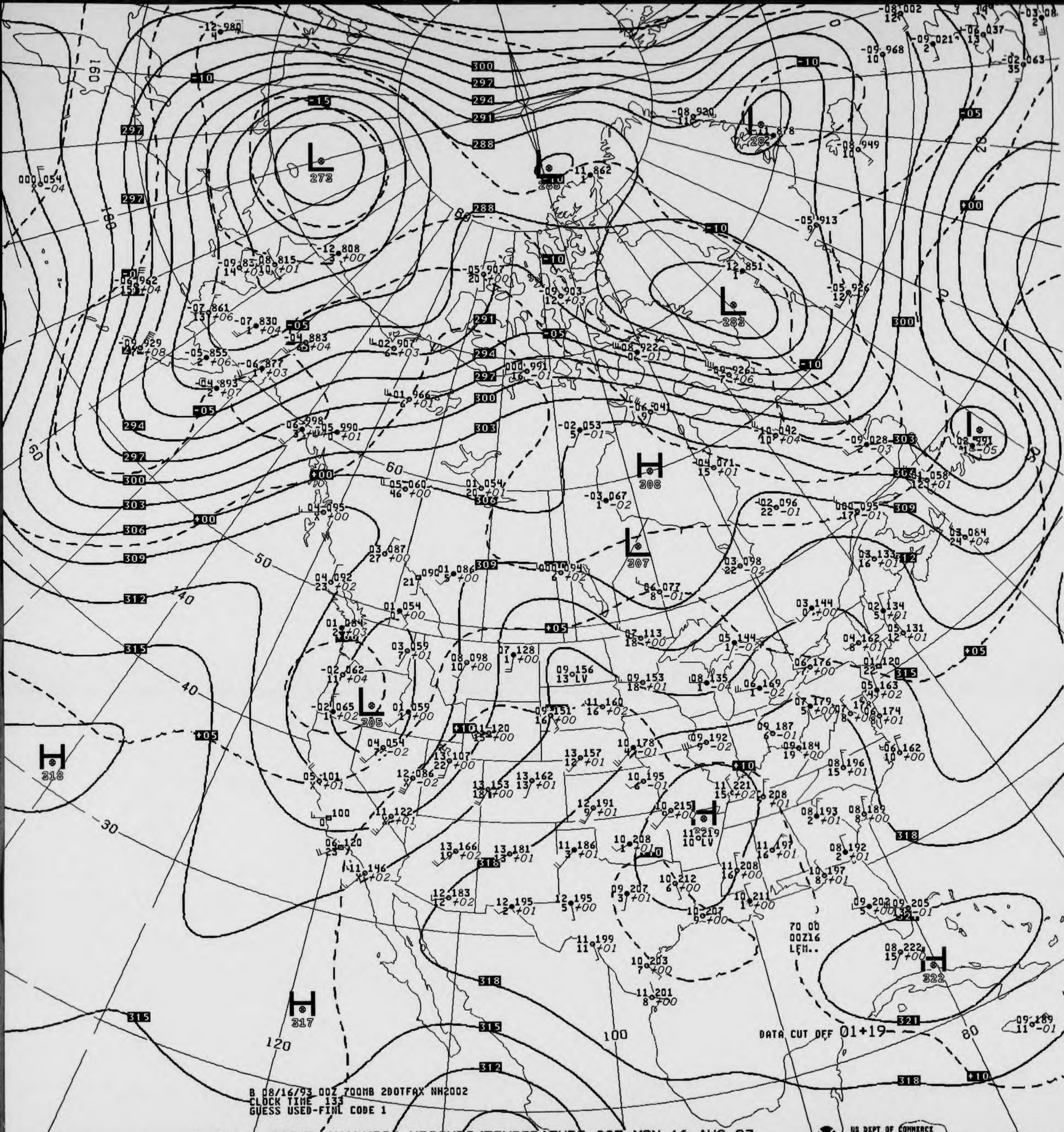
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 272
L 279
L 282
L 287
L 281
L 302
H 310
L 302
H 321
H 322
L 315
DATA CUT OFF 01+10
70 00
12Z15
LFM..

B 08/15/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 15 AUG 93

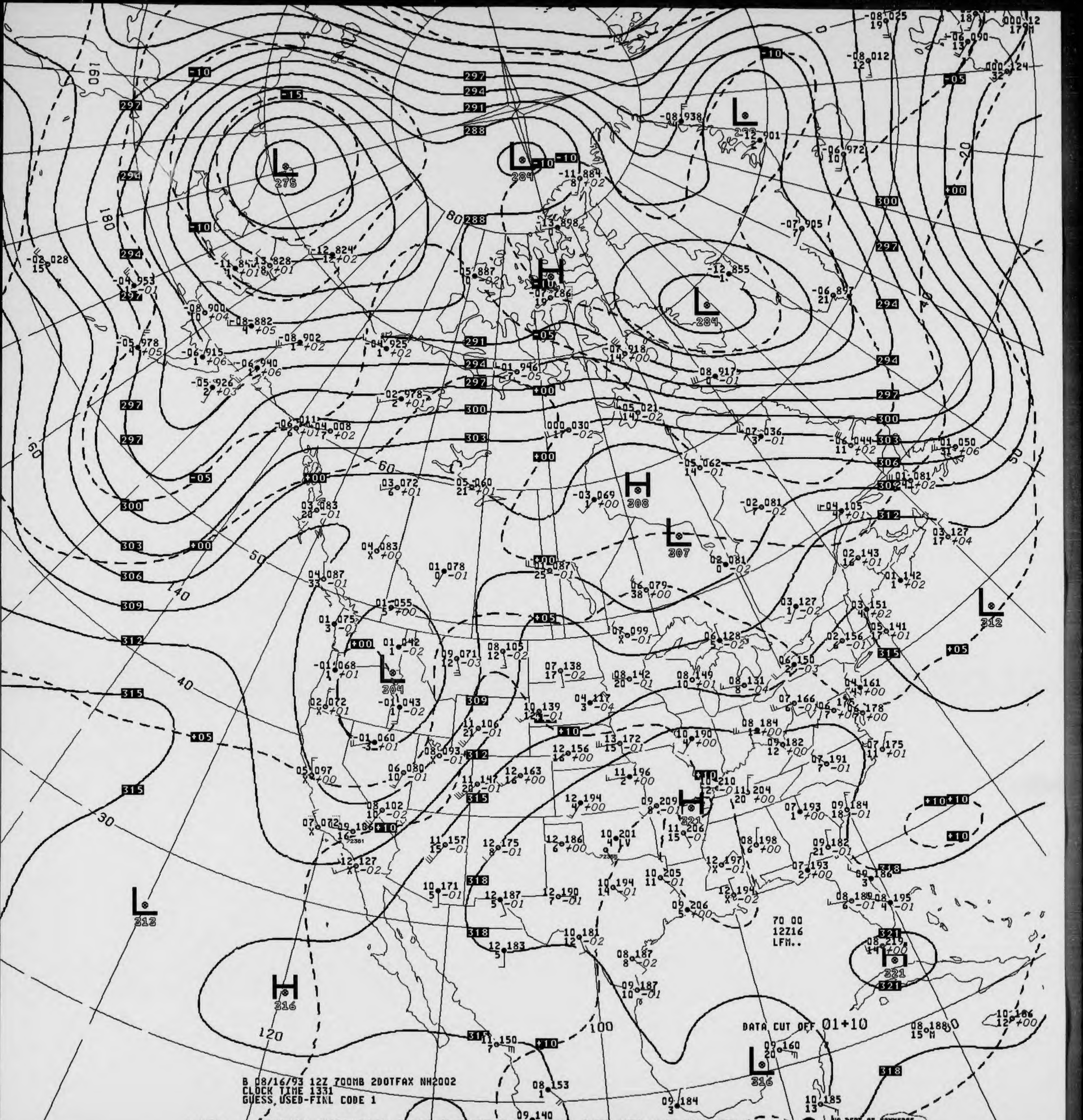
US DEPT OF COMMERCE


L 273
L 285
L 284
L 283
L 305
L 307
H 308
H 318
H 317
H 322
70 00
00Z16
LFM..
DATA CUT OFF 01+19

B 08/16/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 16 AUG 93

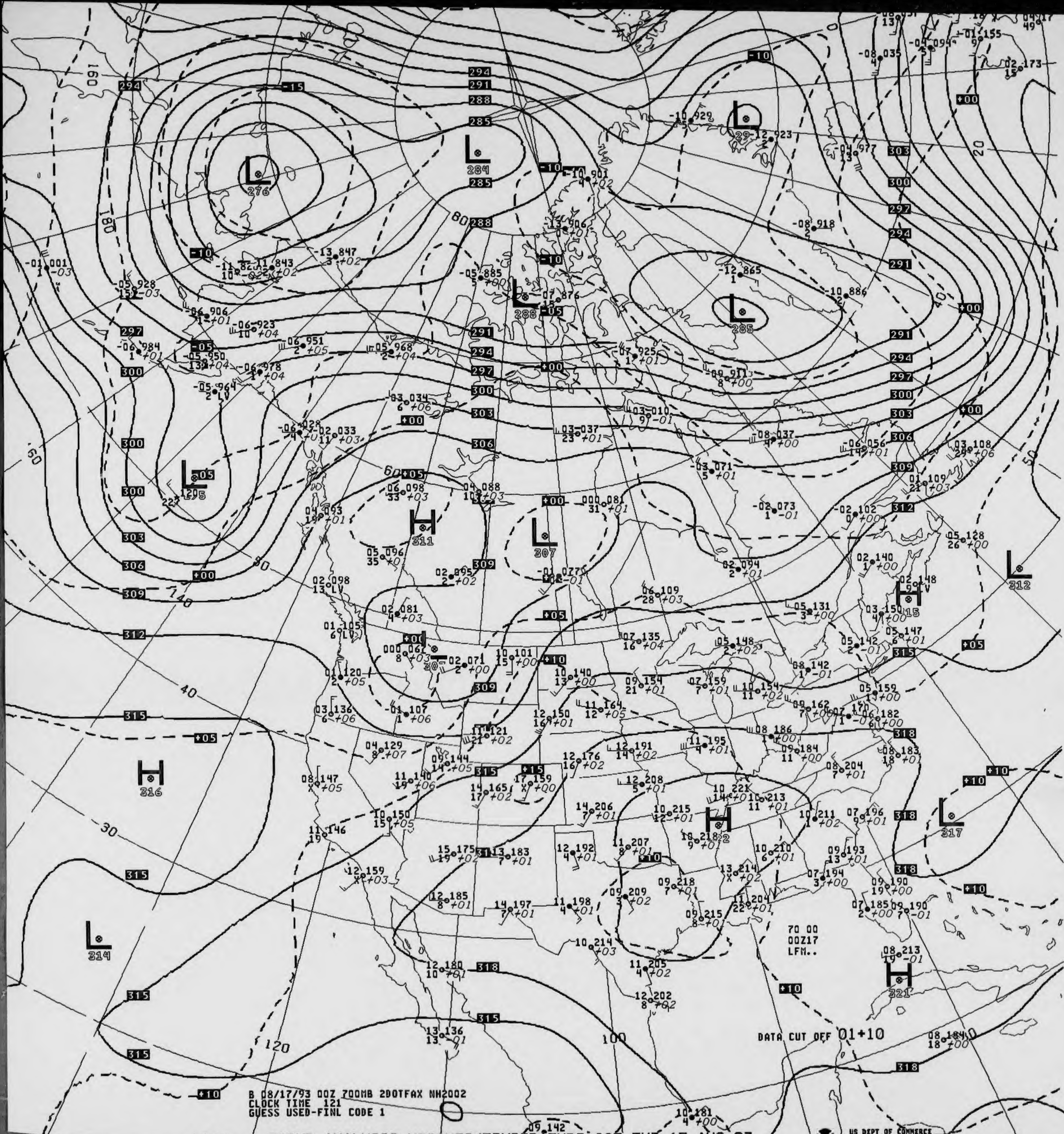
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 275
L 284
L 282
L 284
H 308
L 307
L 304
H 321
L 312
L 313
H 316
H 321
L 316
70 00
12Z16
LFM..
DATA CUT OFF 01+10

B 08/16/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



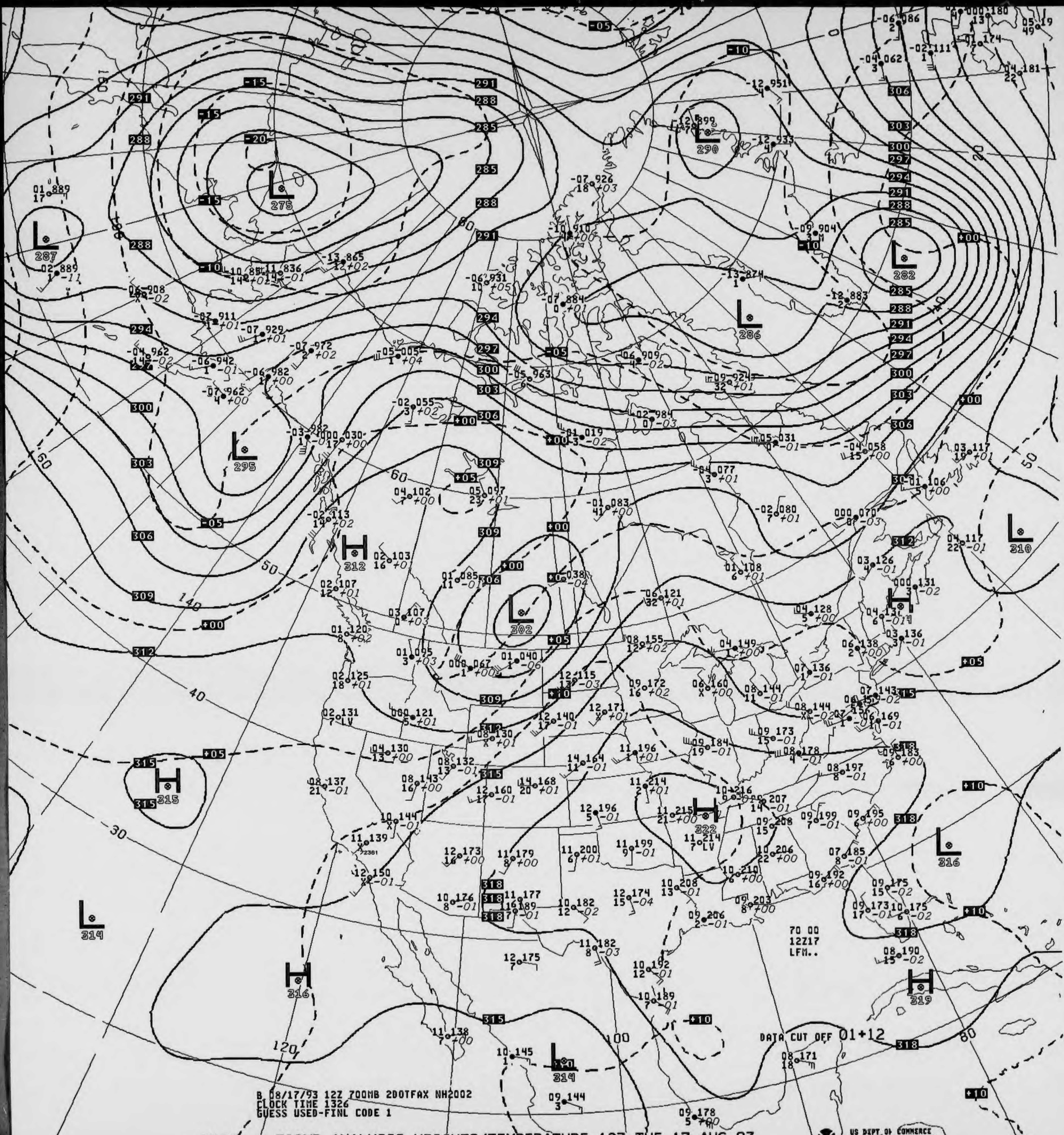
B 08/17/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

70 00
00Z17
LFM..

DATA CUT OFF 01+10

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

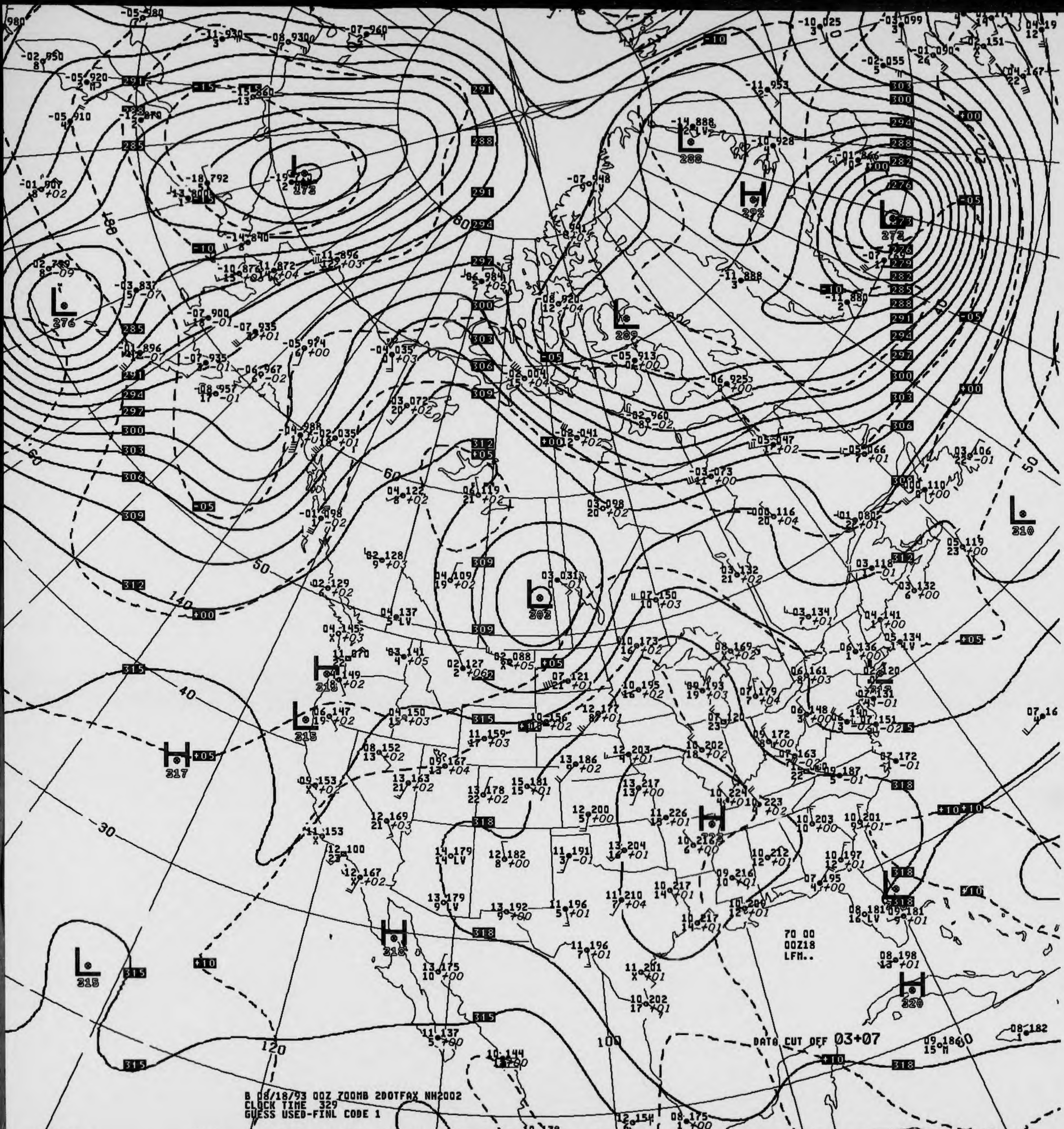
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 17 AUG 93


L 275
L 287
L 295
H 312
L 302
H 315
L 314
H 316
L 314
H 322
L 290
L 282
L 286
L 310
L 316
H 319
70 00
12Z17
LFM..
DATA CUT OFF 01+12

B 08/17/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 17 AUG 93

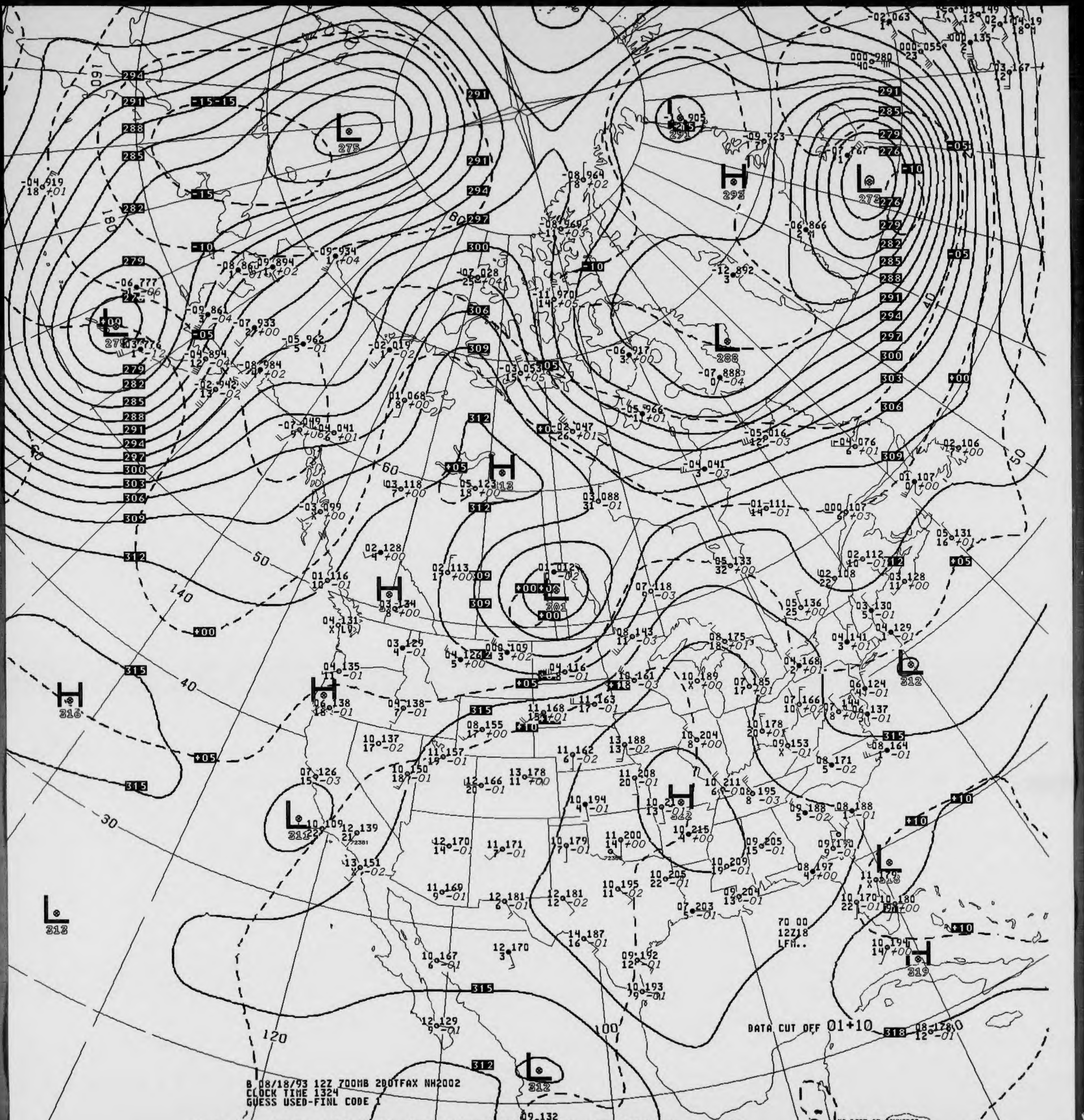
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 272
L 276
L 288
H 292
L 272
L 289
L 302
L 310
H 318
L 315
H 317
H 318
H 316
L 315
H 320
70 00
00Z18
LFM..
DATA CUT OFF 03+07

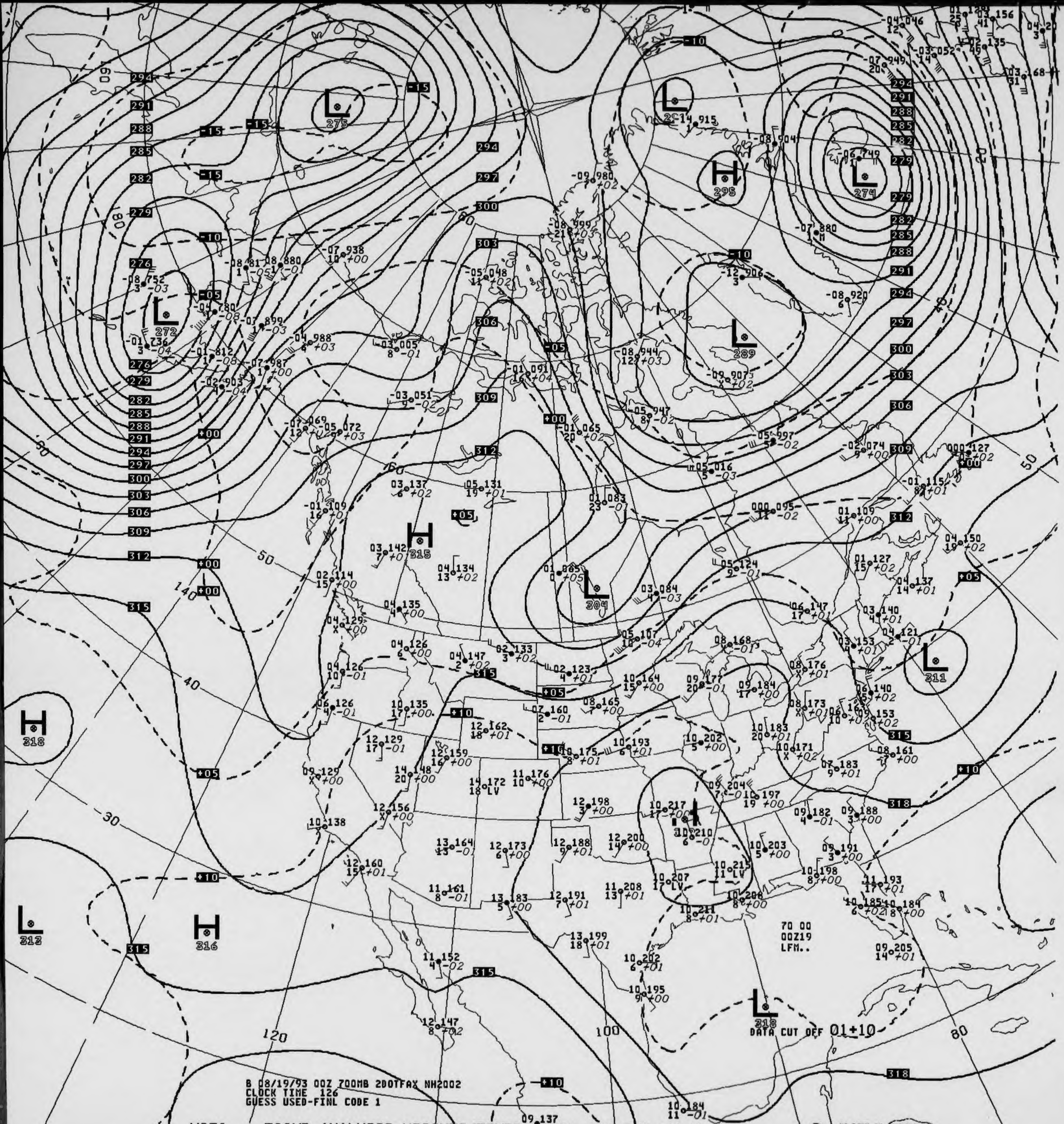
B 08/18/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 329
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 18 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

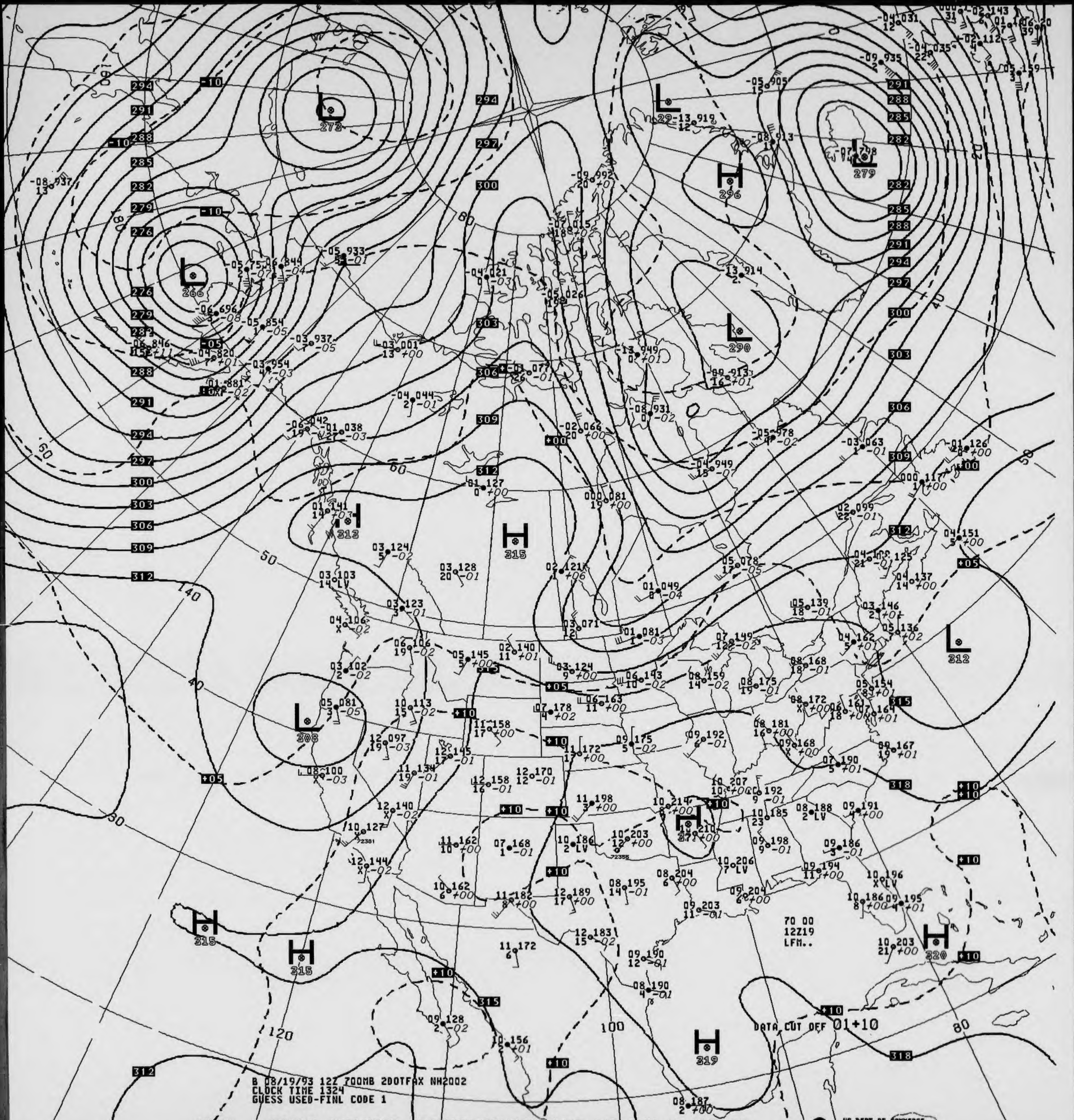

B 08/18/93 12Z 700MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
12Z18
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 18 AUG 93


L 275
L 272
L 289
L 274
H 295
H 315
L 304
L 311
H 318
L 313
H 316
L 318
70 00
00Z19
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

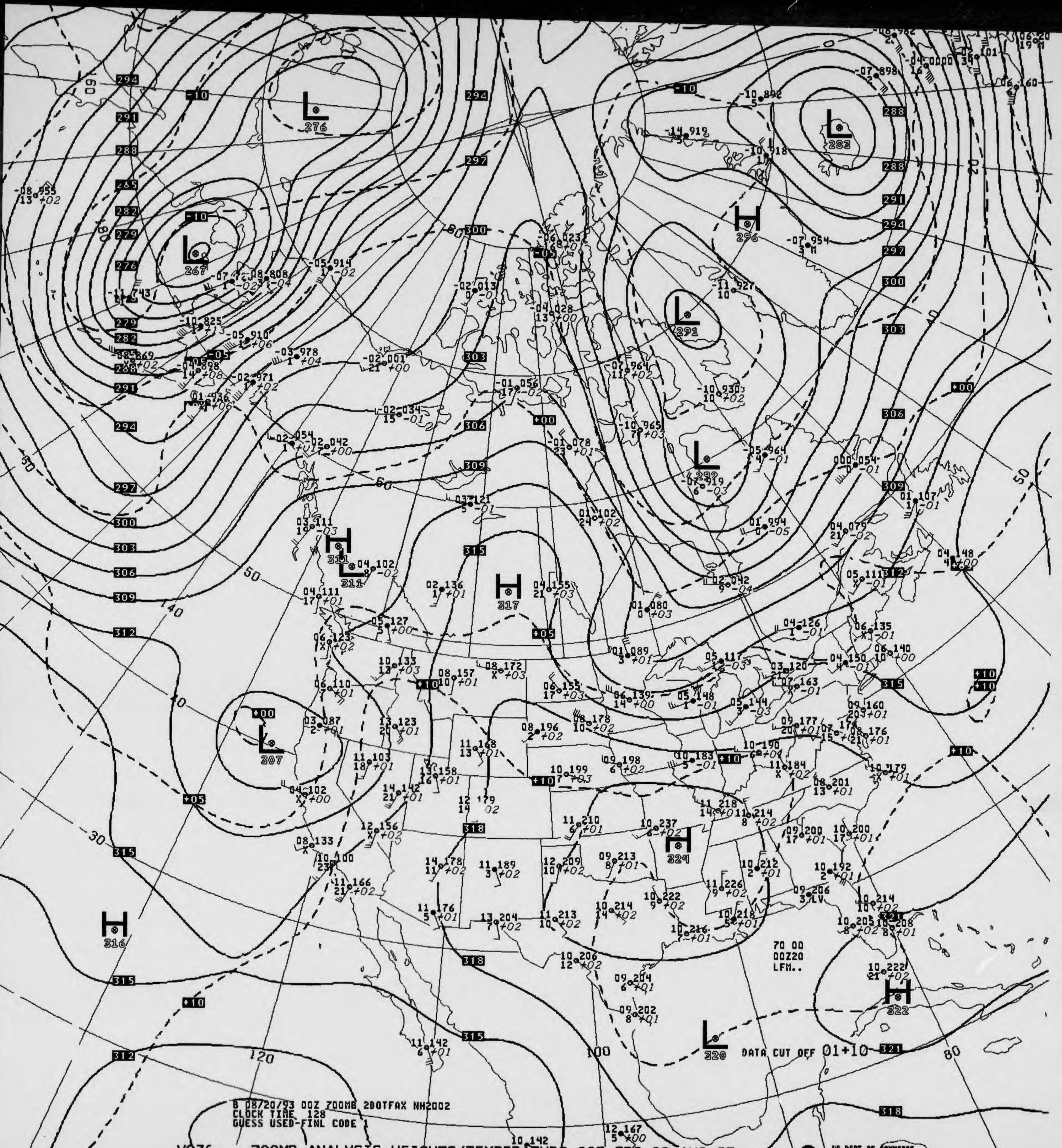
B 08/19/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 19 AUG 93


B 08/19/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
70 00
12Z19
LFM..
DATA CUT OFF 01+10
L 273
L 266
L 279
L 290
L 308
L 312
H 296
H 313
H 315
H 311
H 315
H 315
H 320
H 319
180
160
140
120
100
80
60
50
40
30

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 19 AUG 93

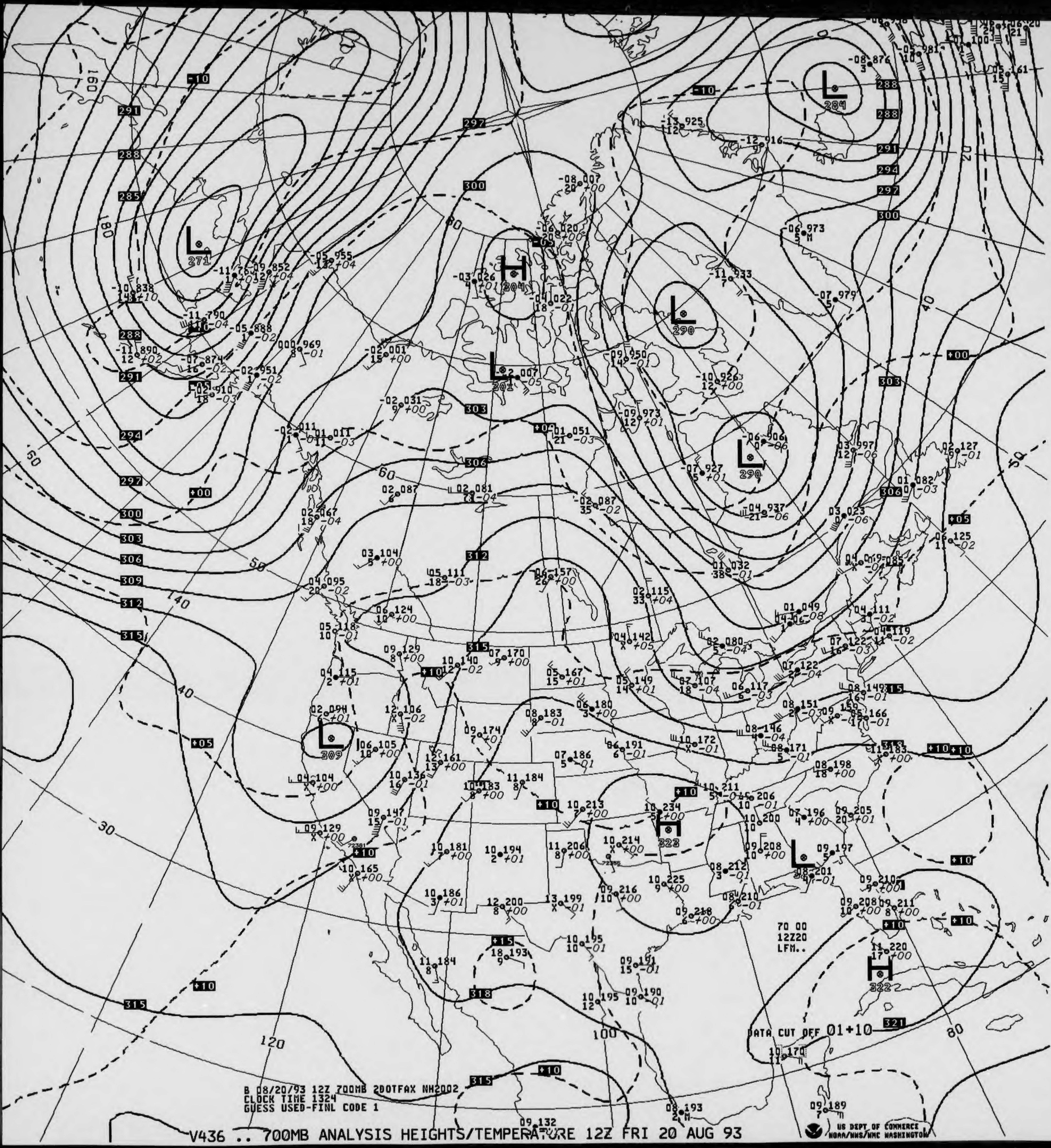
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/20/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
70 00
00Z20
LFM..
DATA CUT OFF 01+10
L 276
L 267
L 283
H 296
L 291
L 292
H 311
L 311
H 317
L 307
H 324
H 316
H 322
L 320

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 20 AUG 93

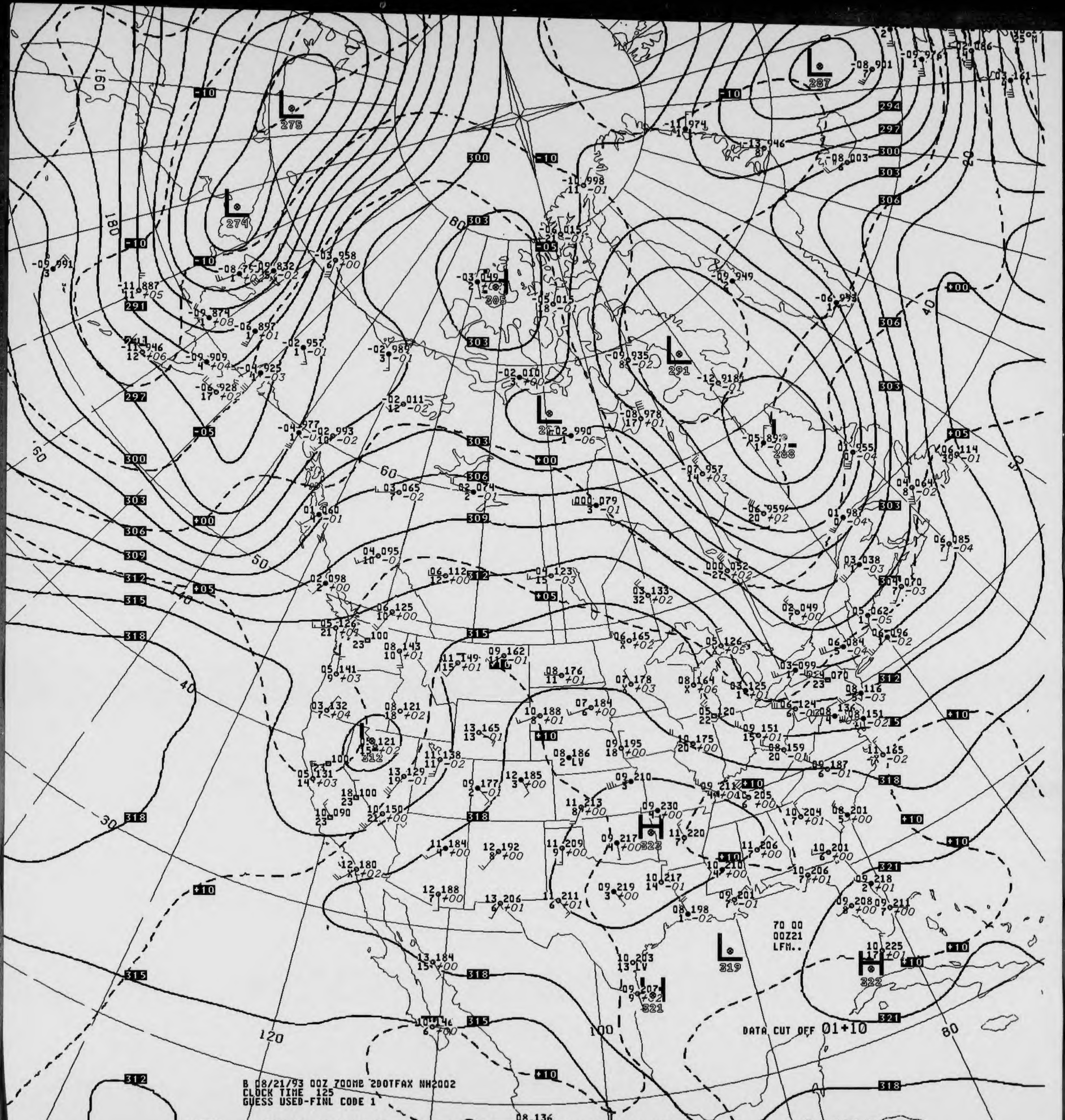
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
70 00
12Z20
LFM..
L
271
L
284
L
290
L
290
L
301
L
309
H
304
H
323
H
322
315
318
321

B 08/20/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 20 AUG 93

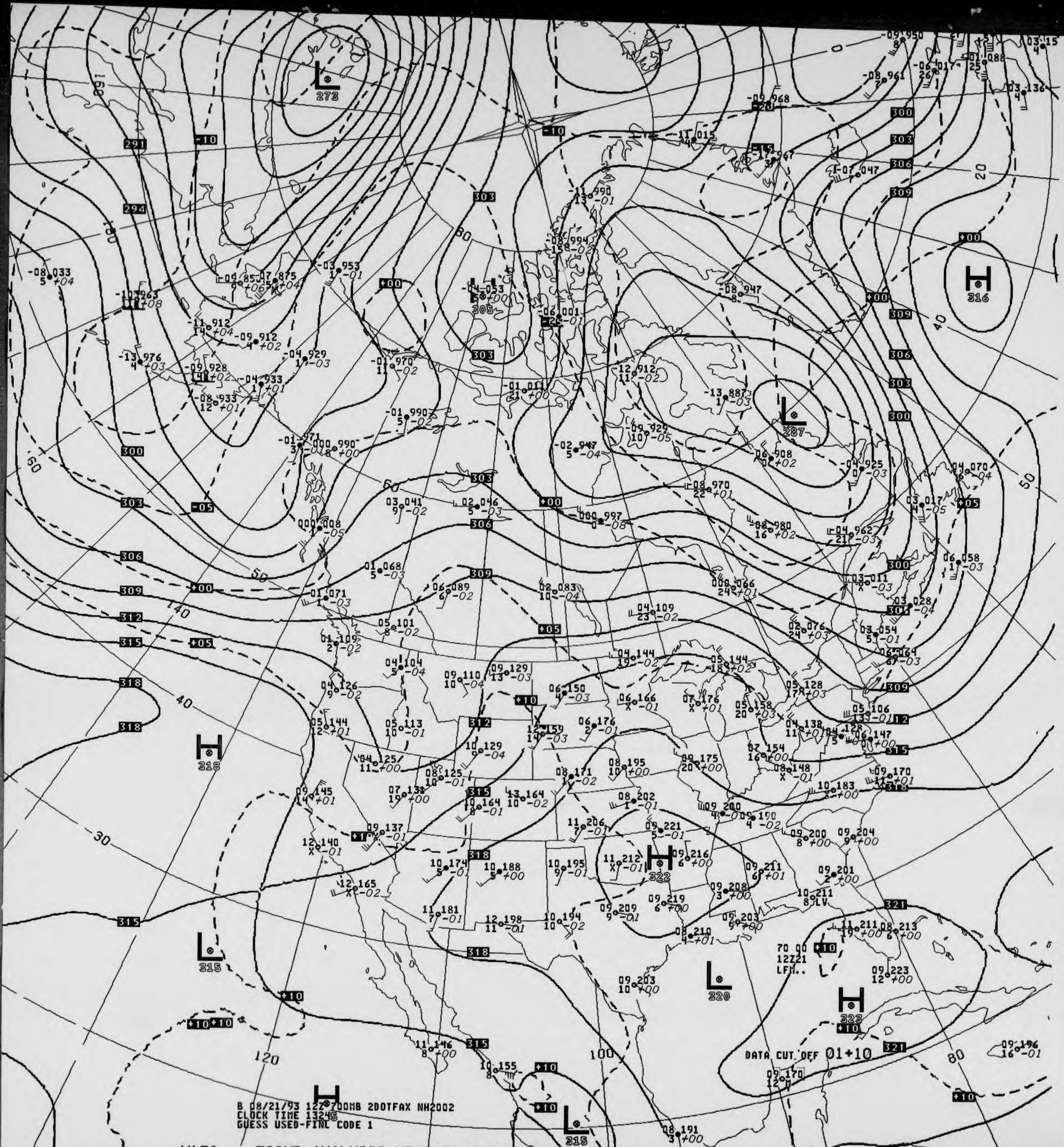
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 275
L 274
L 287
L 291
L 288
L 305
L 312
L 319
H 323
H 321
H 322
70 00
00Z21
LFM..
DATA CUT OFF 01+10

B 08/21/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

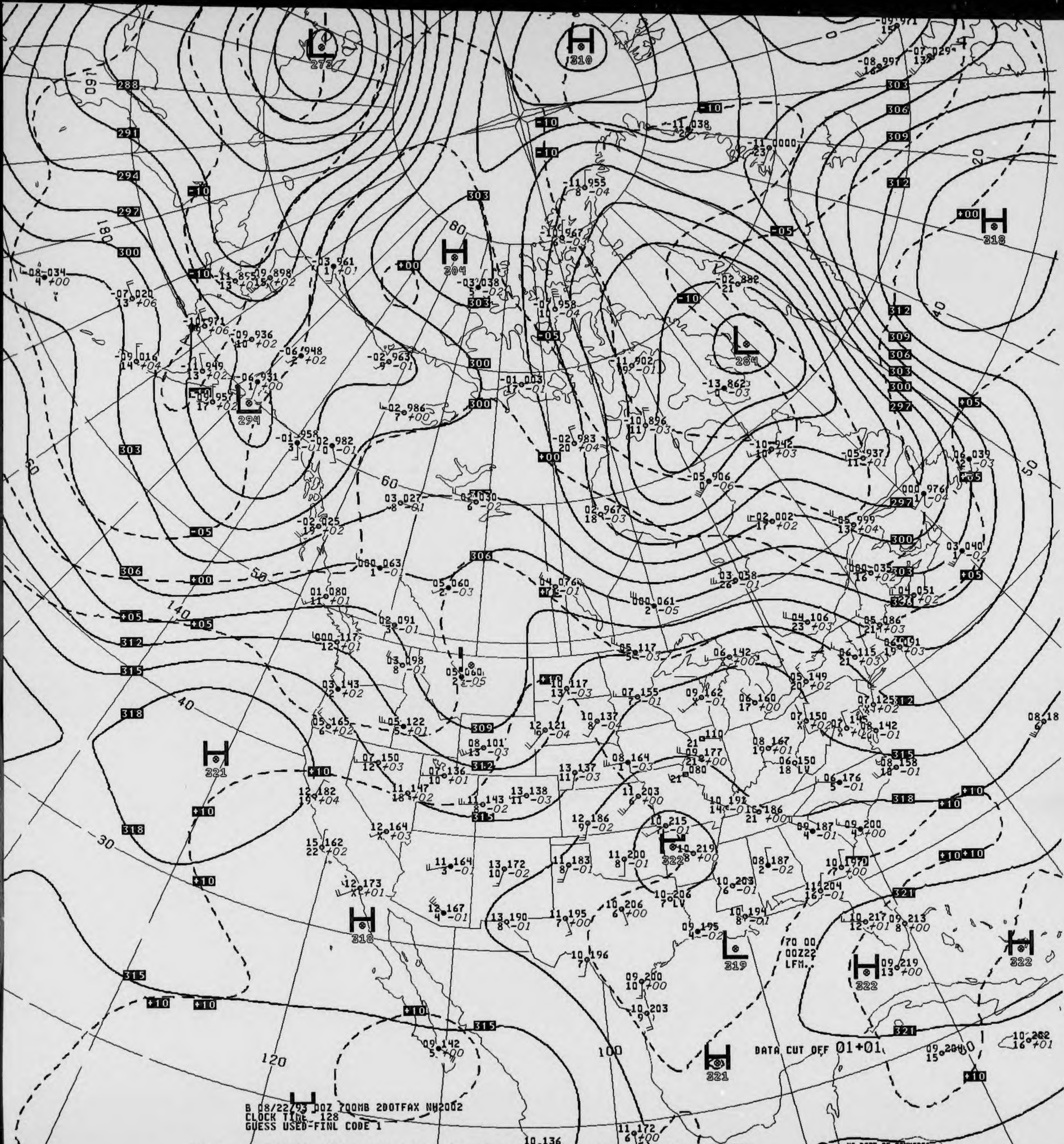
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

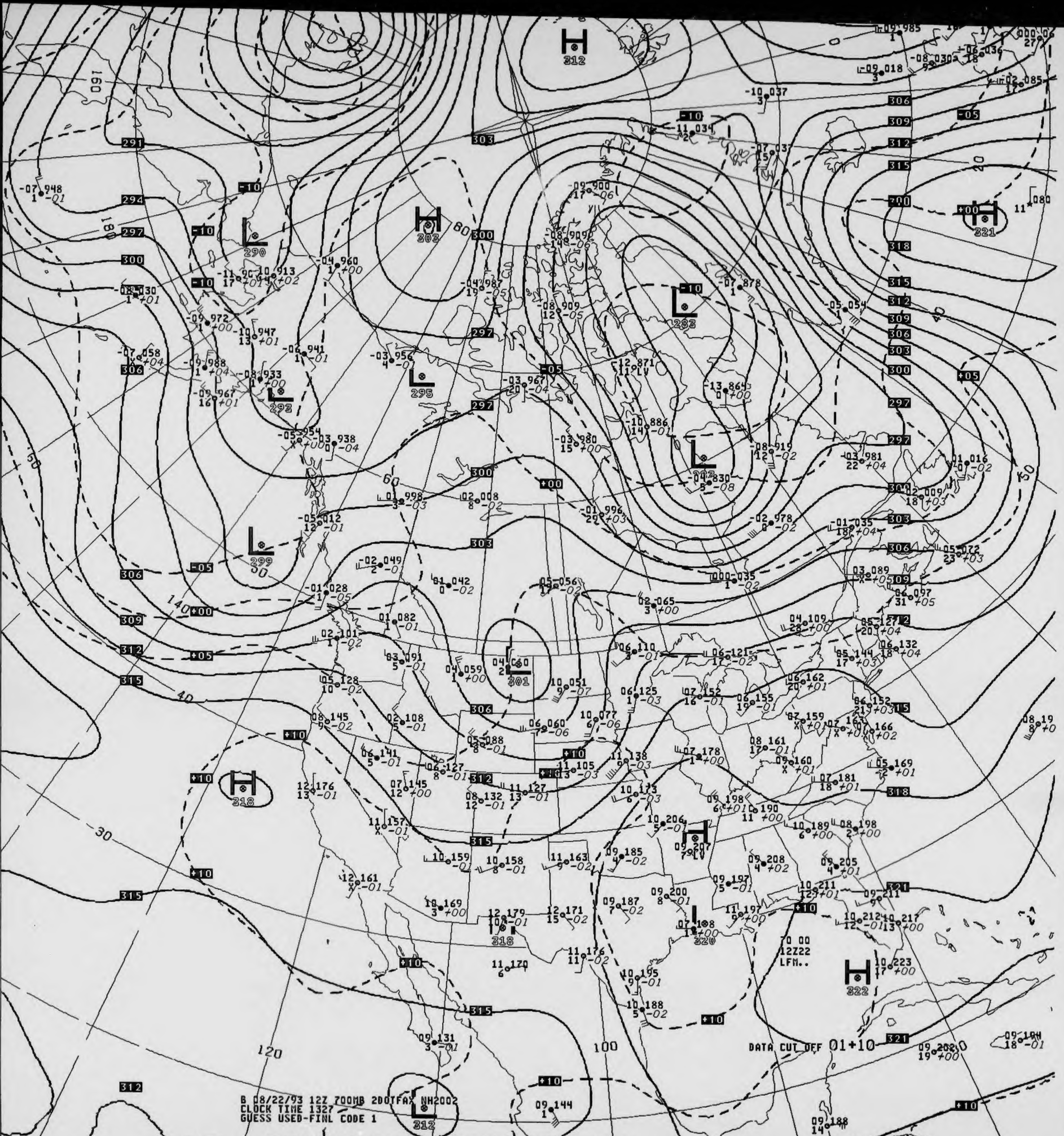

B 08/21/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 13245
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
12Z21
LFM..
H 318
H 322
H 316
H 323
L 273
L 287
L 305
L 315
L 320

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/22/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+01
70 00
00Z22
LFM..
L 272
H 310
H 304
L 294
L 284
H 318
H 321
H 322
H 318
L 319
H 322
H 322
H 321
288
291
294
297
300
303
306
309
312
315
318
321
-10
-05
+00
+05
+10
160
180
140
120
100
80
60
50
40
30
20
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

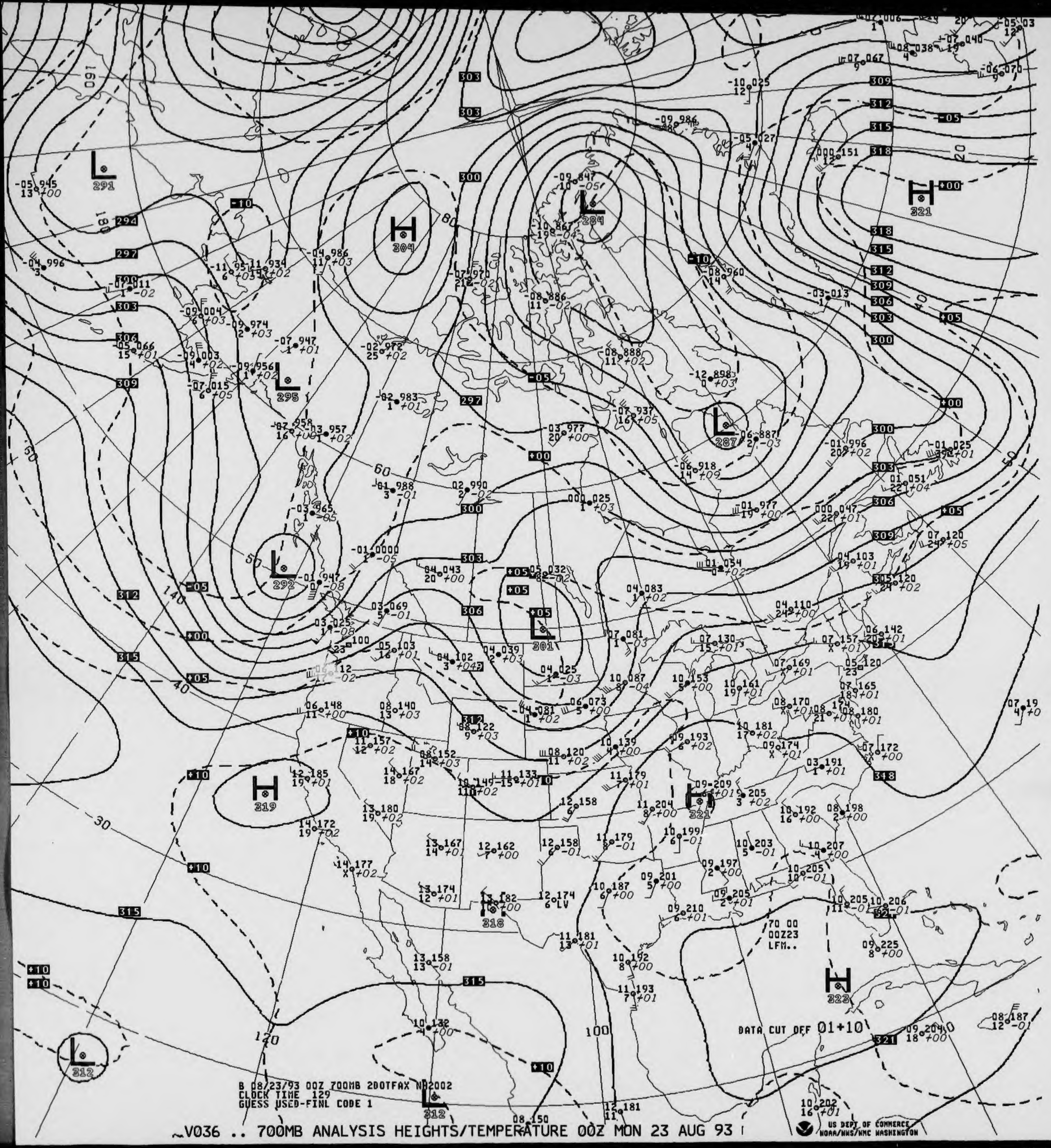
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 22 AUG 93


H 312
H 303
H 221
H 318
H 322
H 320
H 318
H 312
L 290
L 293
L 295
L 283
L 282
L 299
L C60 301
291
294
297
300
303
306
309
312
315
318
321
-10
-05
+00
+05
+10
160
180
140
120
100
80
60
50
40
30
20
DATA CUT OFF 01+10
70 00
12Z22
LFM..

B 08/22/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 22 AUG 93

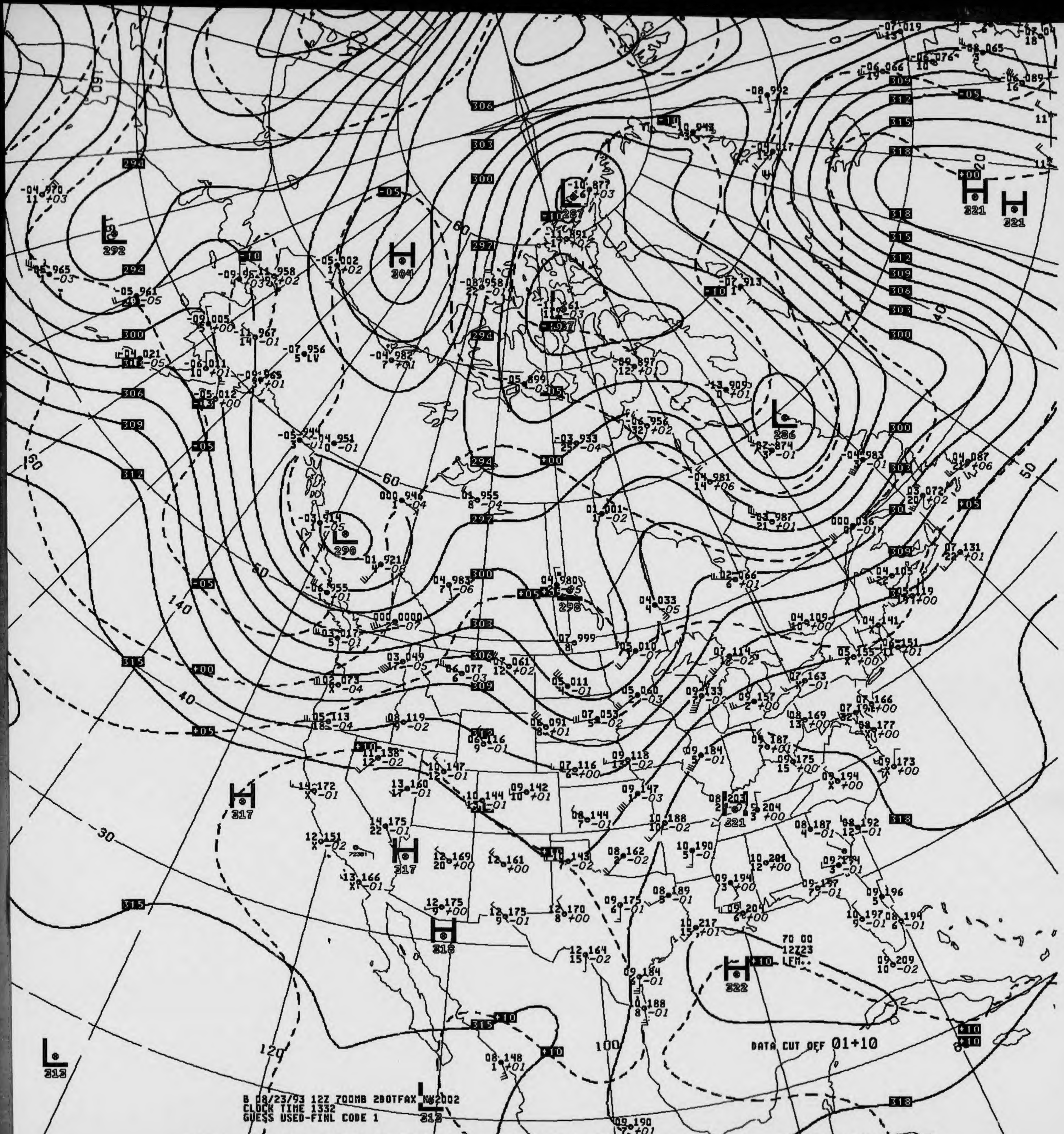
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



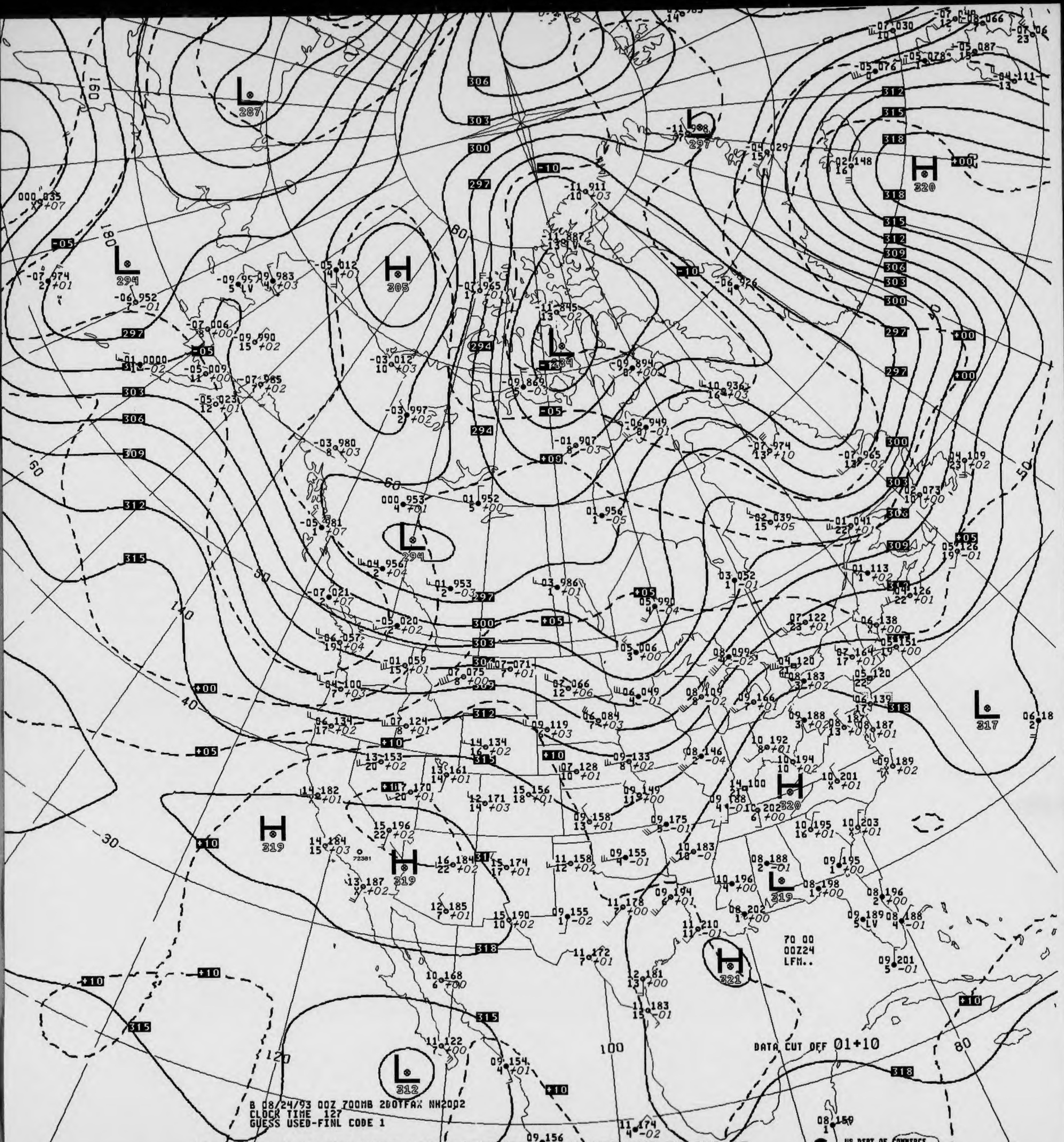
L 291
H 304
L 284
H 321
L 295
L 287
L 292
L 301
H 319
H 321
L 312
L 312
H 323
H 318
70 00
00Z23
LFM..
DATA CUT OFF 01+10
B 08/23/93 00Z 700MB 2DOTFAX NP2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 23 AUG 93

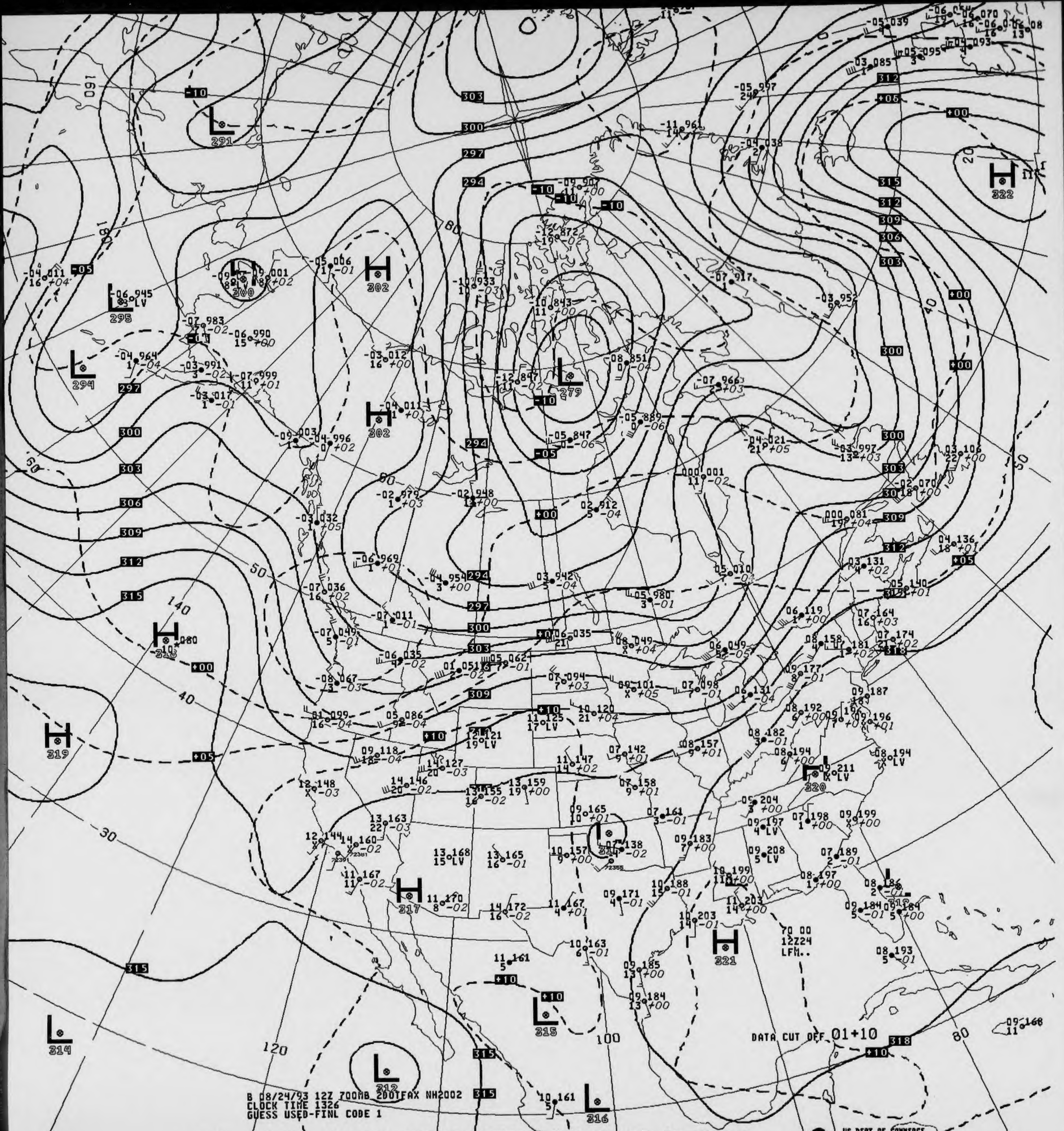
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


B 08/23/93 12Z 700MB 2DOTFAX NK2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
12Z23
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 23 AUG 93


B 08/24/93 00Z 700MB 200TFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
70 00
00Z24
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 24 AUG 93

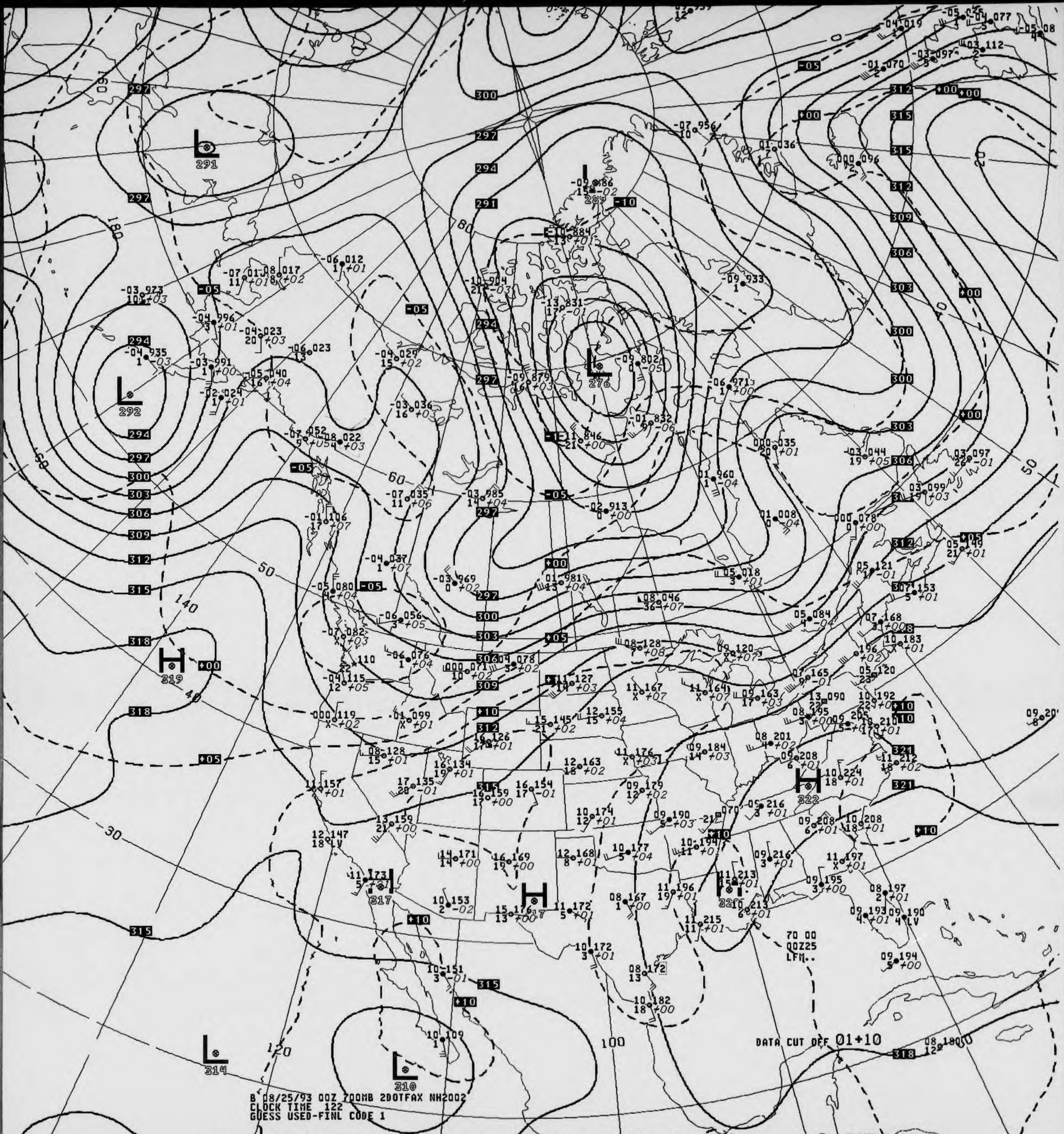


B 08/24/93 12Z 700MB 200TFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

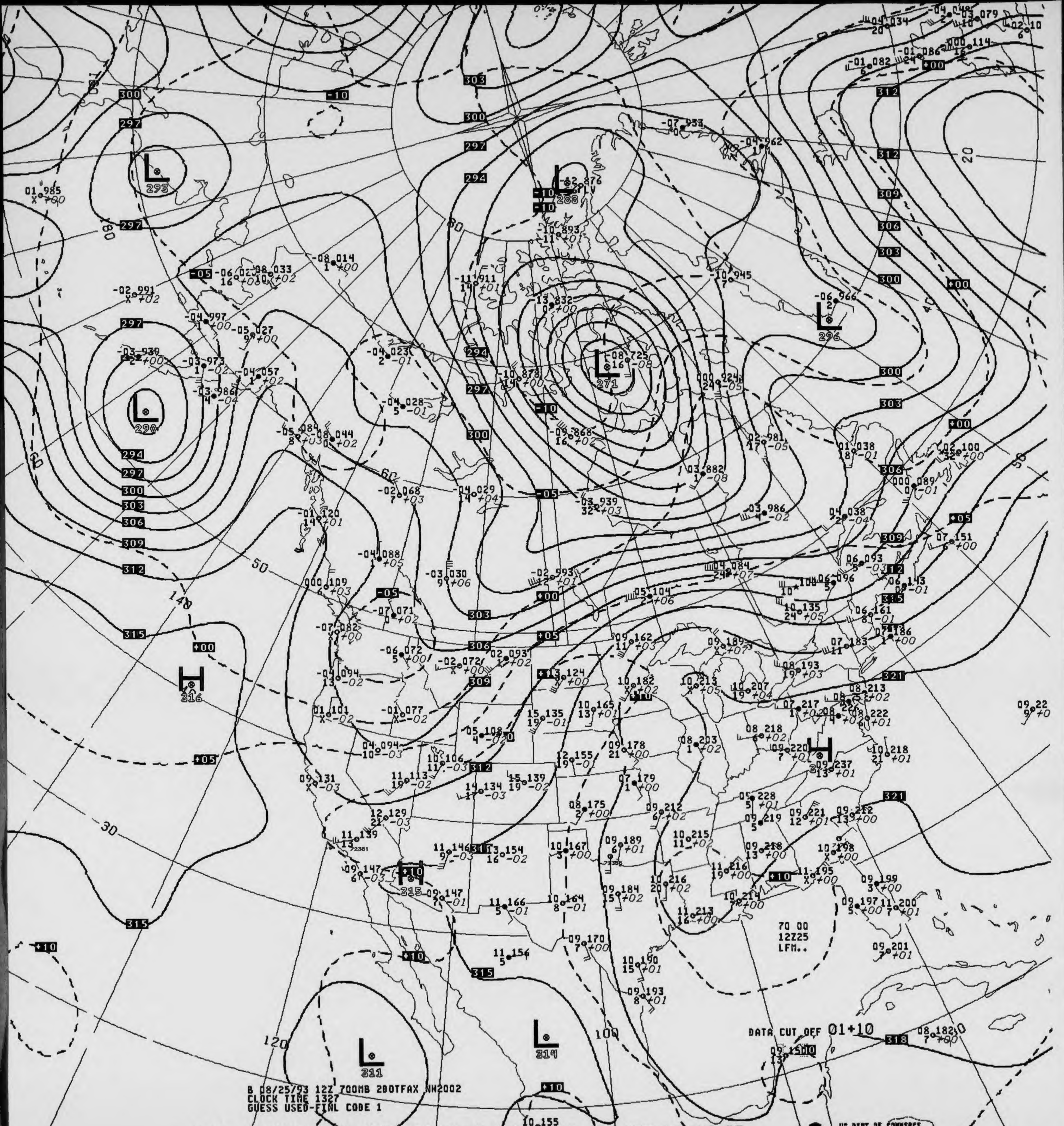
DATA CUT OFF 01+10

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 24 AUG 93

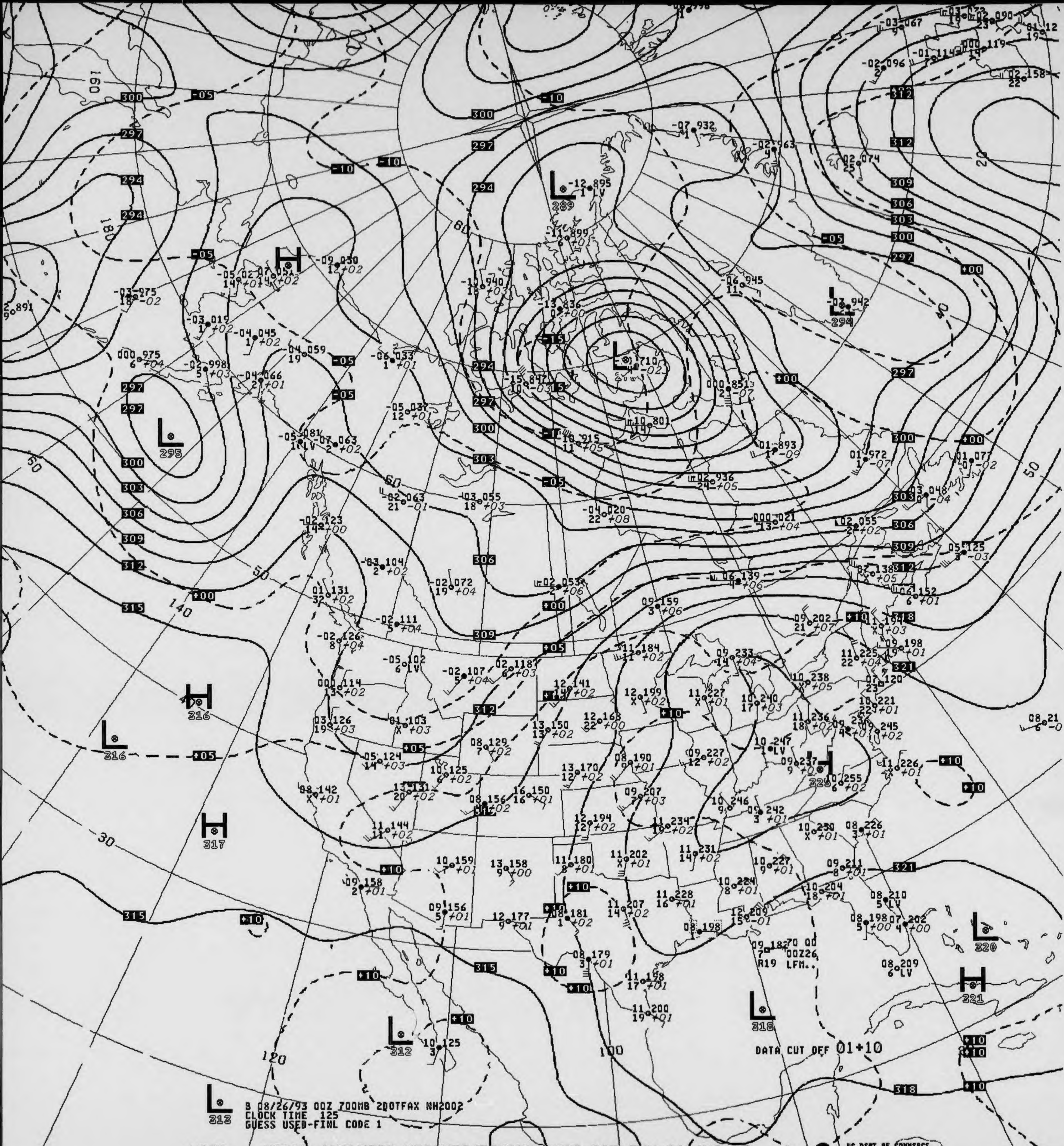

B 08/25/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
00Z25
LFM..
L 291
L 292
L 276
L 289
H 319
H 322
H 317
H 320
L 314
L 310
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 25 AUG 93

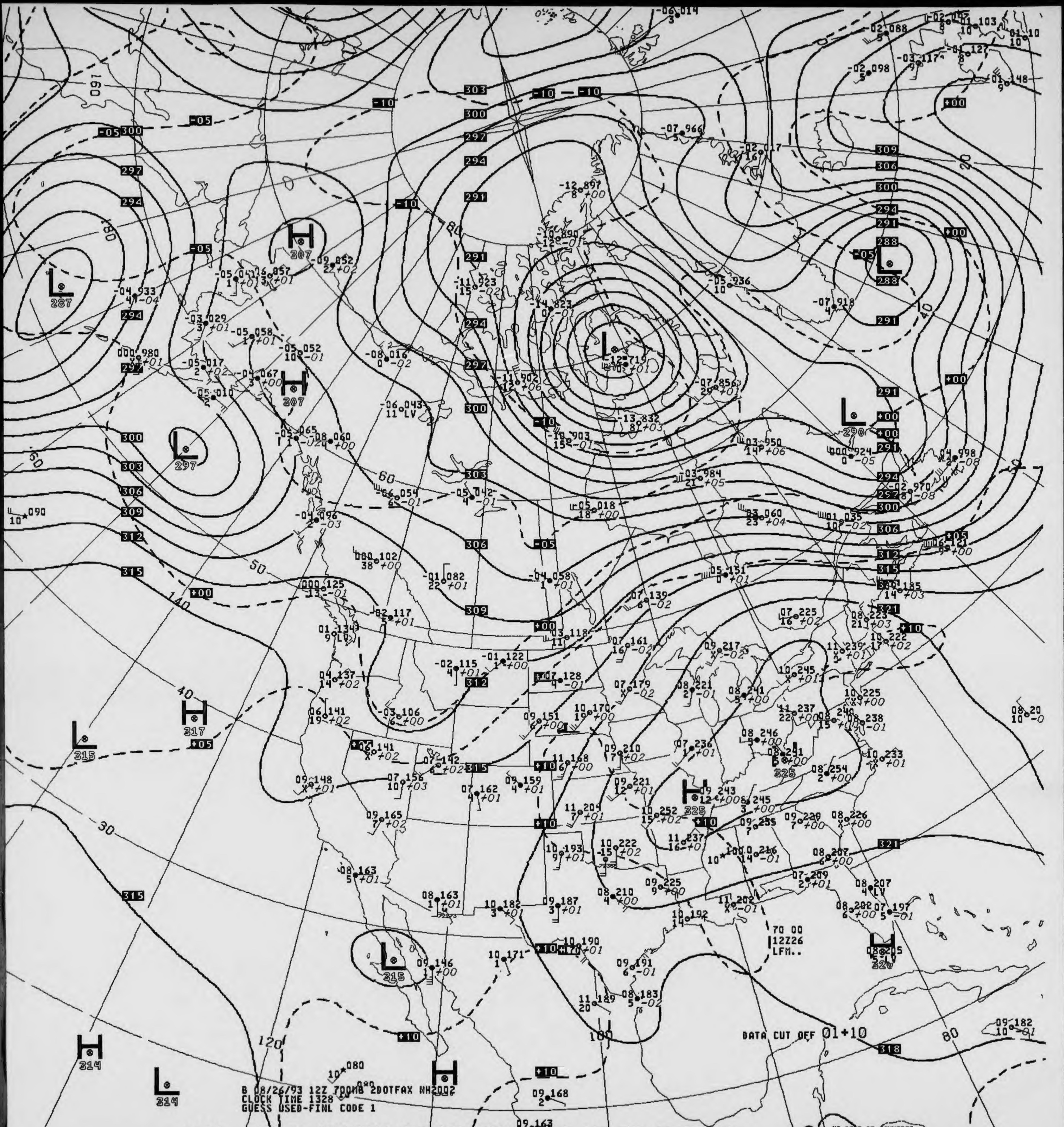

B 08/25/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINAL CODE 1
DATA CUT OFF 01+10
70 00
12Z25
LFM..

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 25 AUG 93

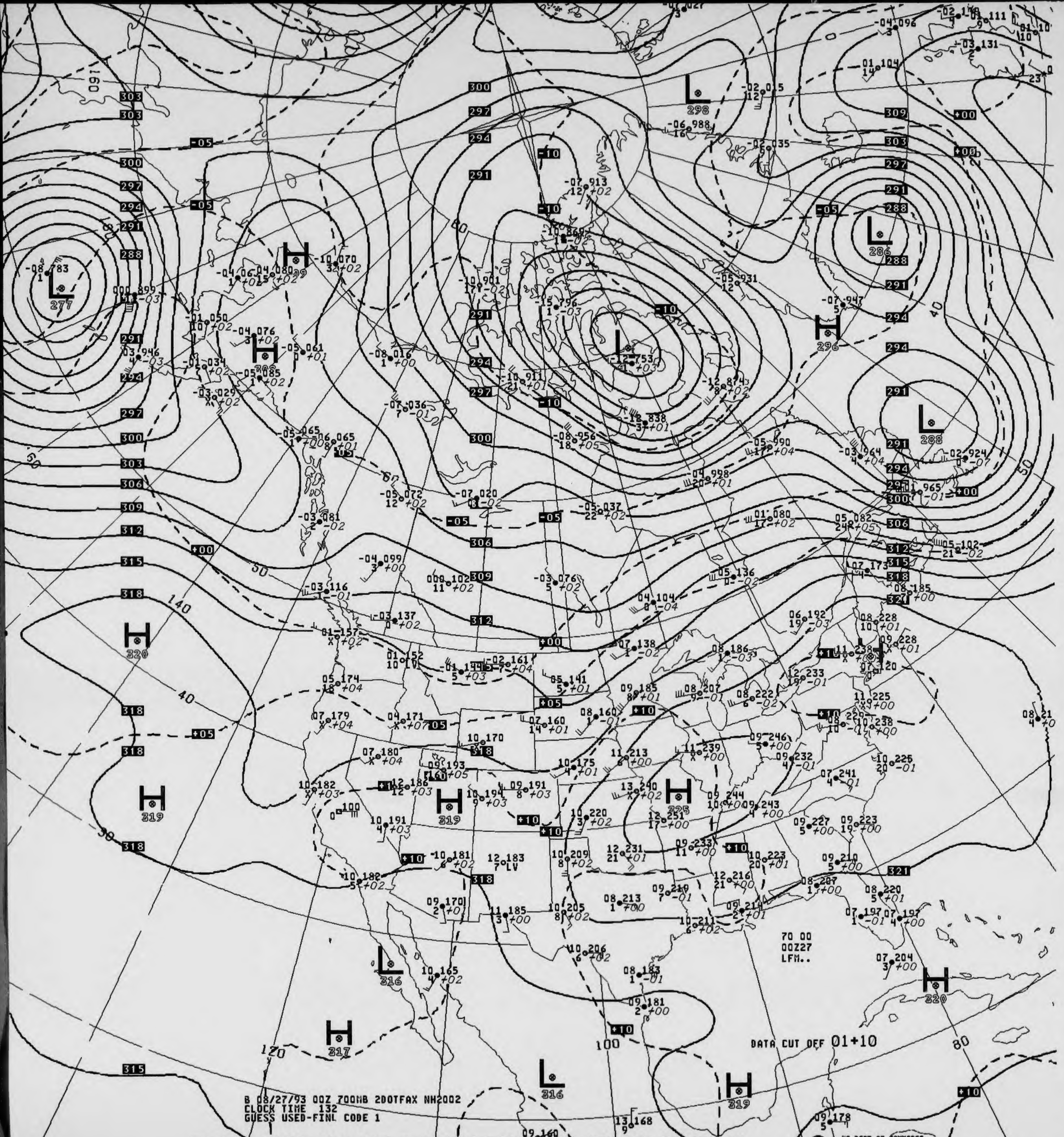
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/26/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
00Z26
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L
289
H
L
295
H
316
L
316
H
317
L
312
L
313
L
294
L
320
H
321
L
318
300
297
294
303
306
309
312
315
318
321
-05
-10
-15
+00
+05
+10
160
180
140
120
100
80
60
50
40
30
20

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 26 AUG 93


B 08/26/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
12Z26
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

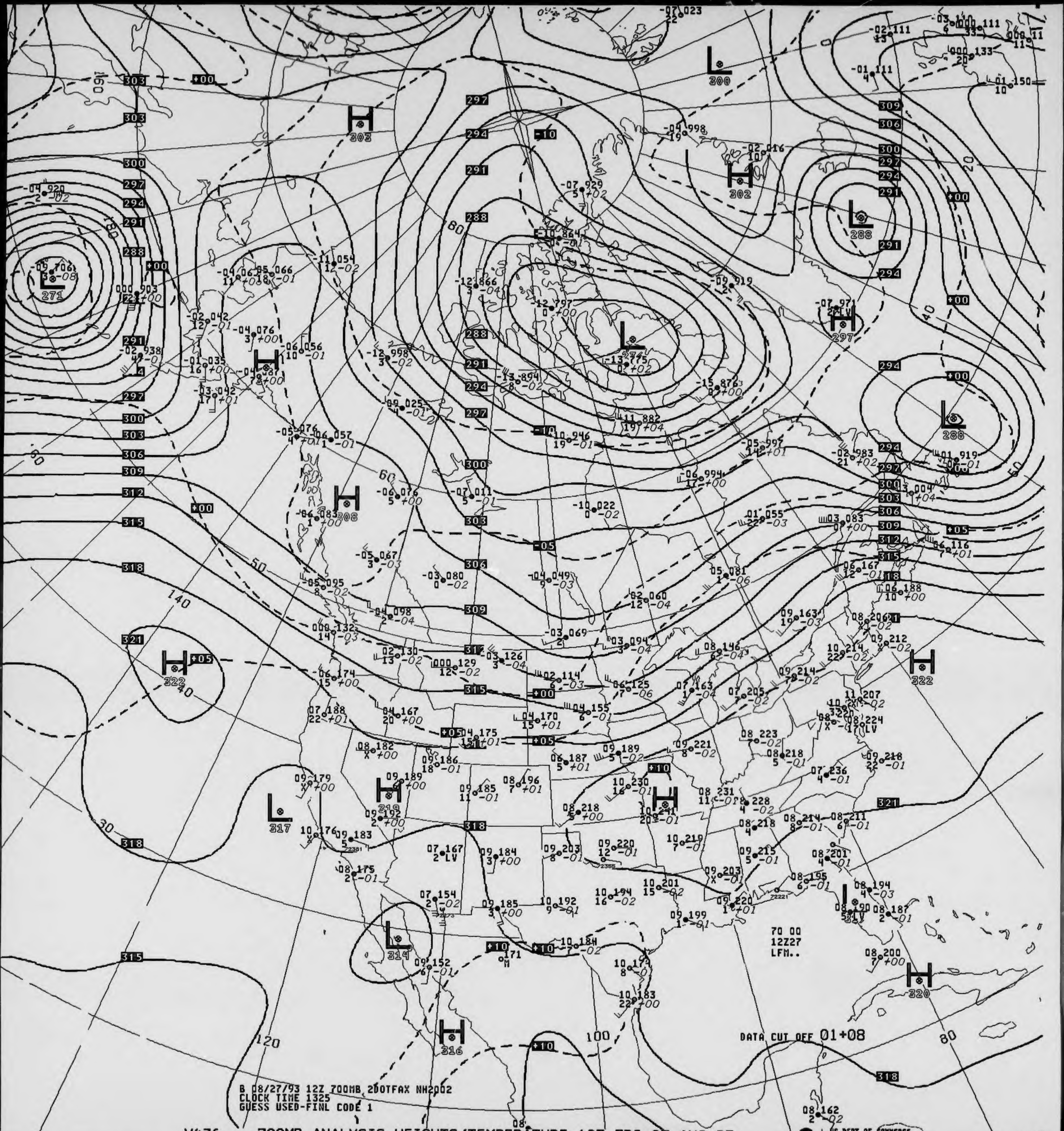
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 26 AUG 93


70 00
00Z27
LFM..
DATA CUT OFF 01+10

B 08/27/93 00Z 700MB 200TFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 27 AUG 93

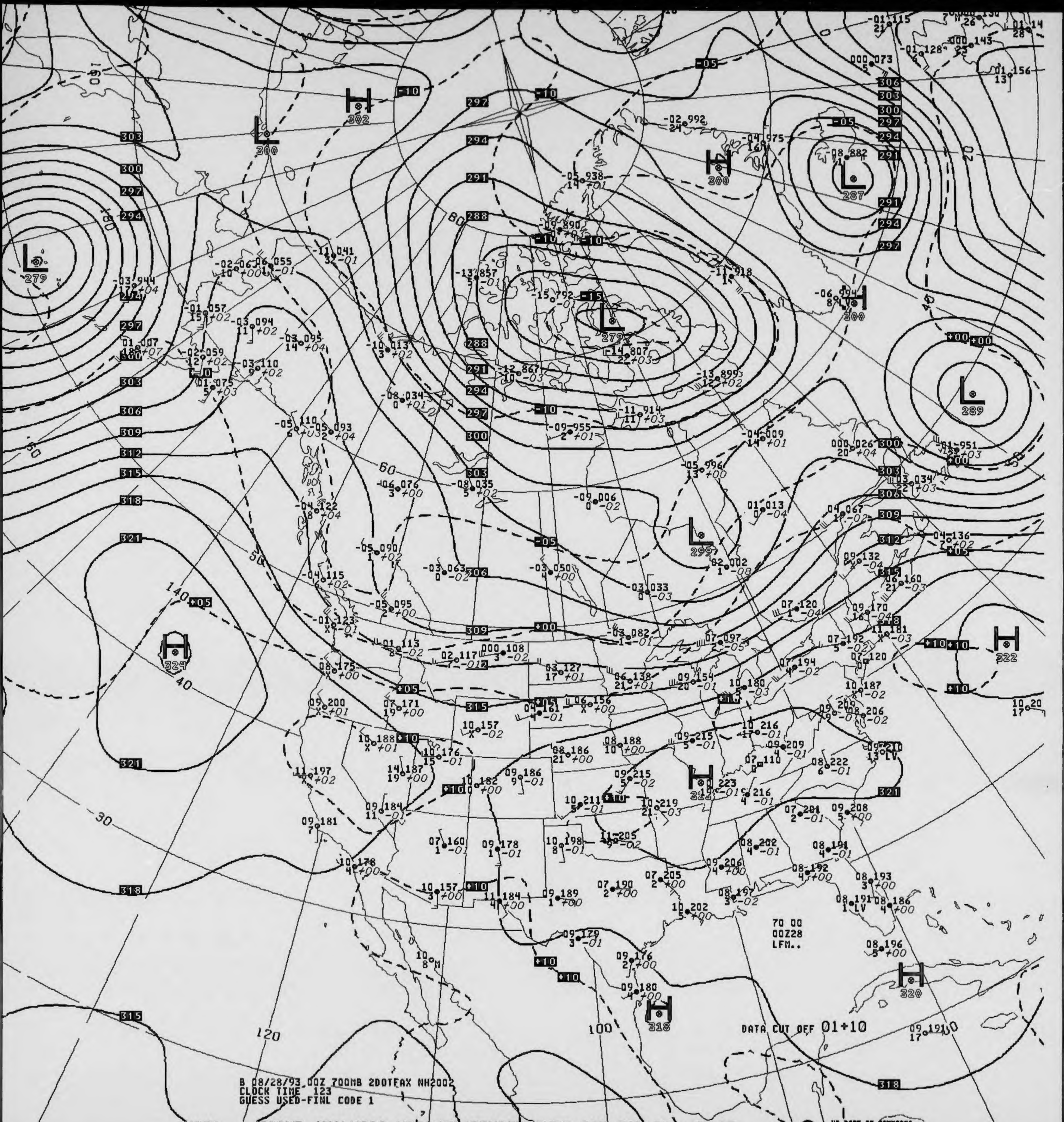
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 303
L 300
H 302
L 288
L 271
H 297
L 274
L 288
H 308
H 322
H 322
L 317
H 319
L 314
H 316
H 320
70 00
12Z27
LFM..
DATA CUT OFF 01+08

B 08/27/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 27 AUG 93

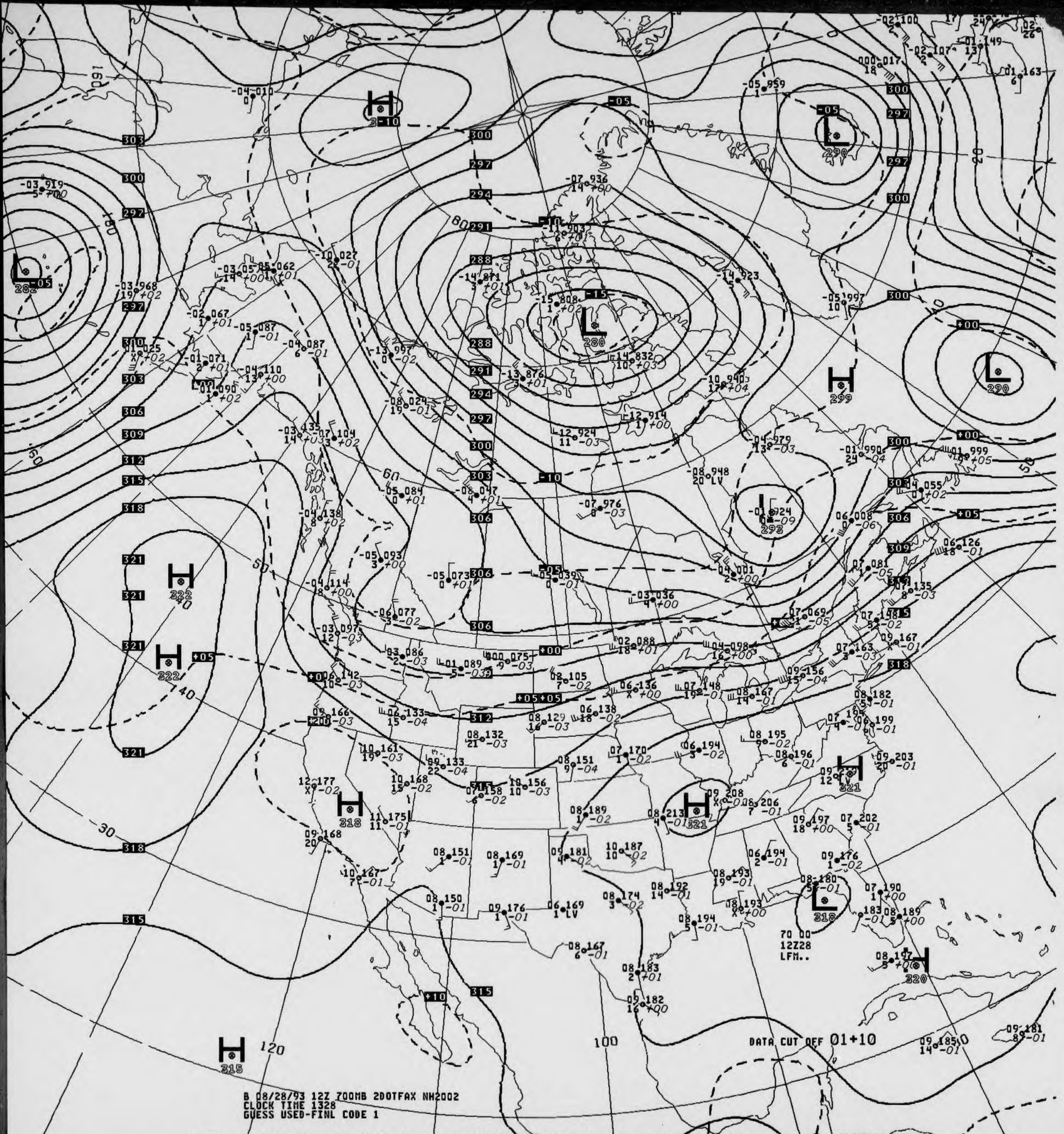
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 302
L 300
L 279
L 279
H 300
L 287
H 300
L 289
L 299
H 324
H 322
H 323
H 320
H 318
303
300
297
294
291
288
306
309
312
315
318
321
-10
-15
-05
+00
+05
+10
70 00
00Z28
LFM..
DATA CUT OFF 01+10

B 08/28/93 00Z 700MB 200TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

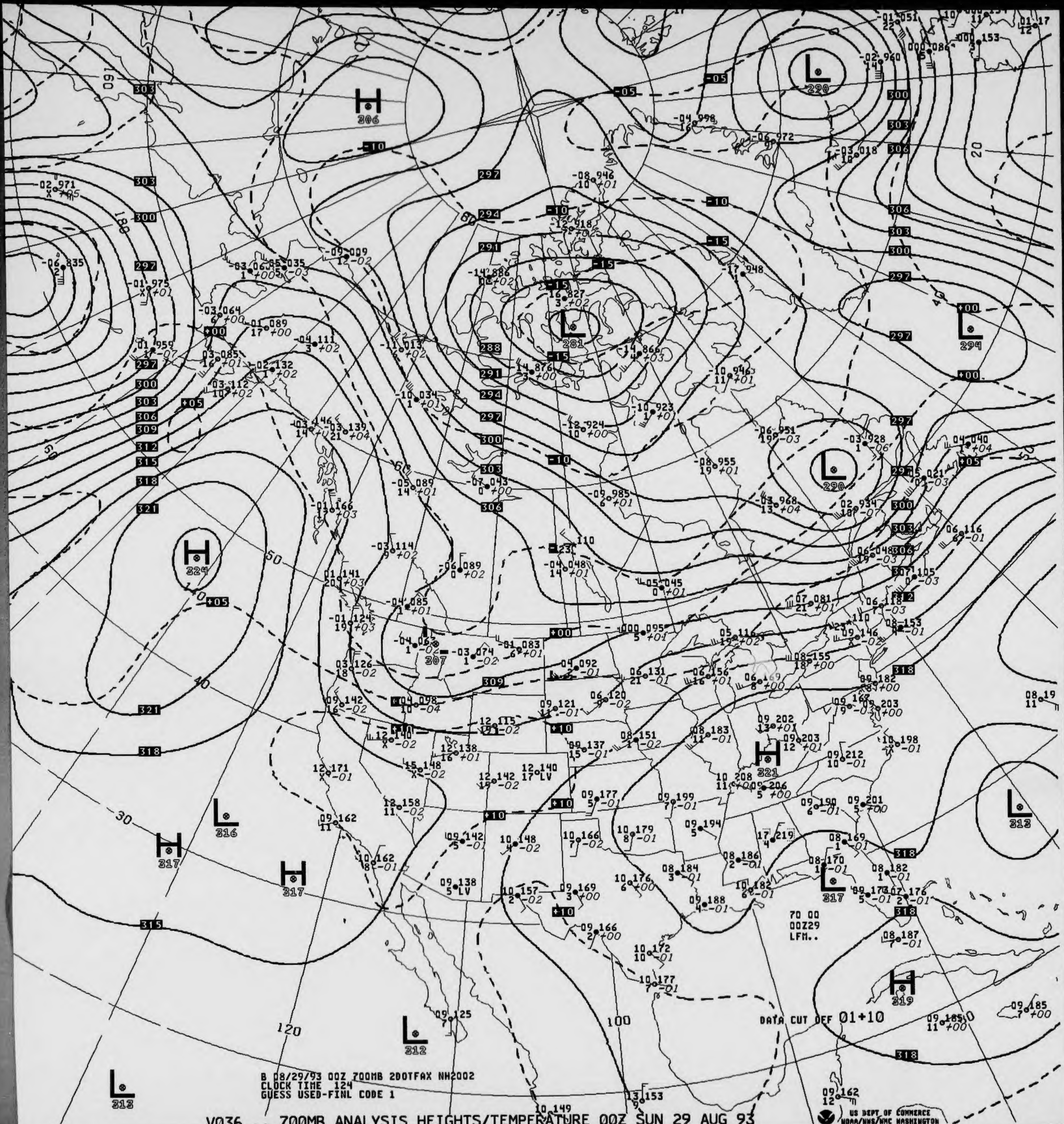
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

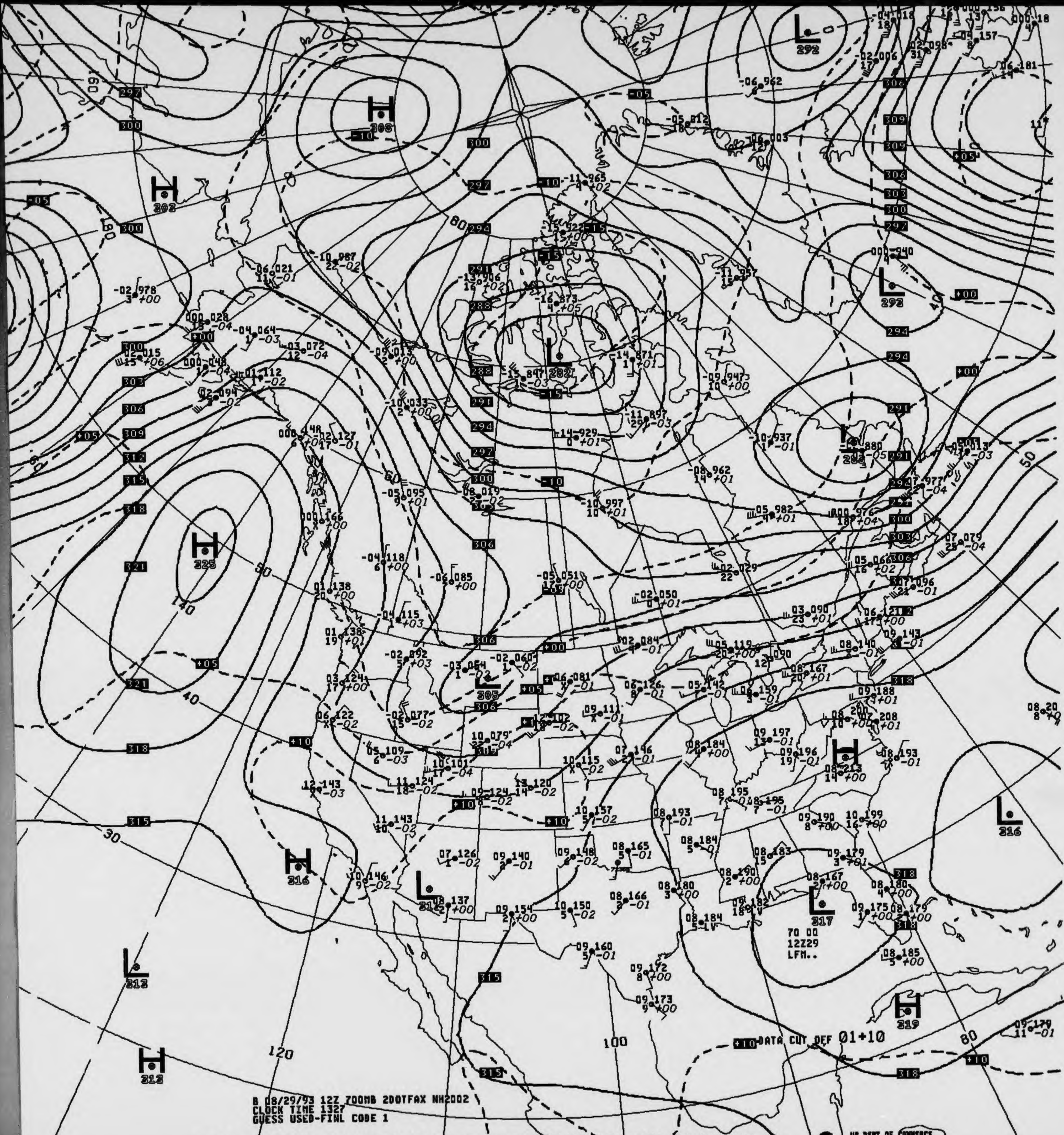

DATA CUT OFF 01+10
70 00
12Z28
LFM..
B 08/28/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 28 AUG 93

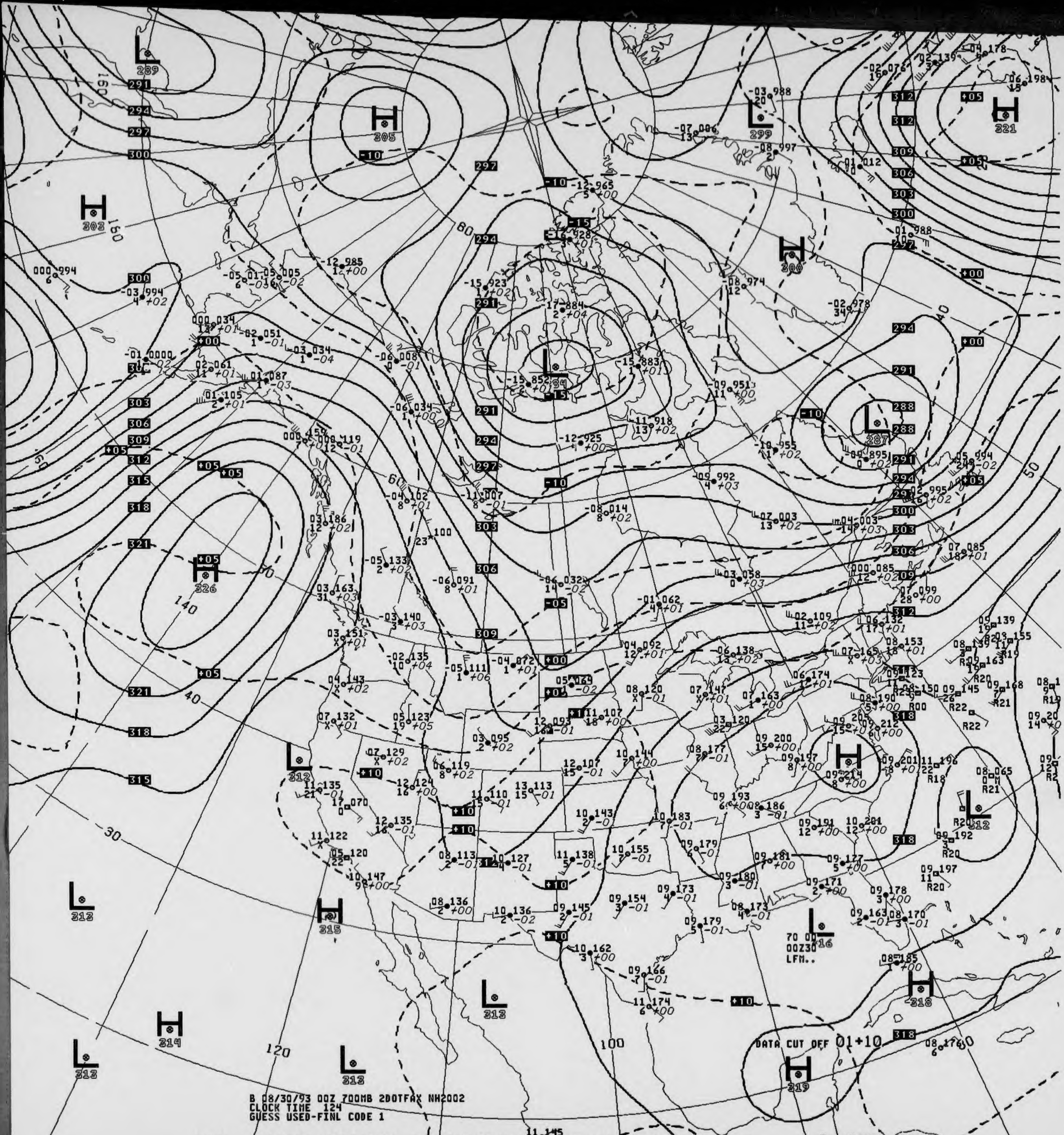
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 306
L 290
L 281
L 294
H 324
L 290
H 307
H 321
L 313
L 316
H 317
H 317
L 317
H 319
L 312
L 313
DATA CUT OFF 01+10
70 00
00Z29
LFM..
B 08/29/93 00Z 700MB 200TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 29 AUG 93

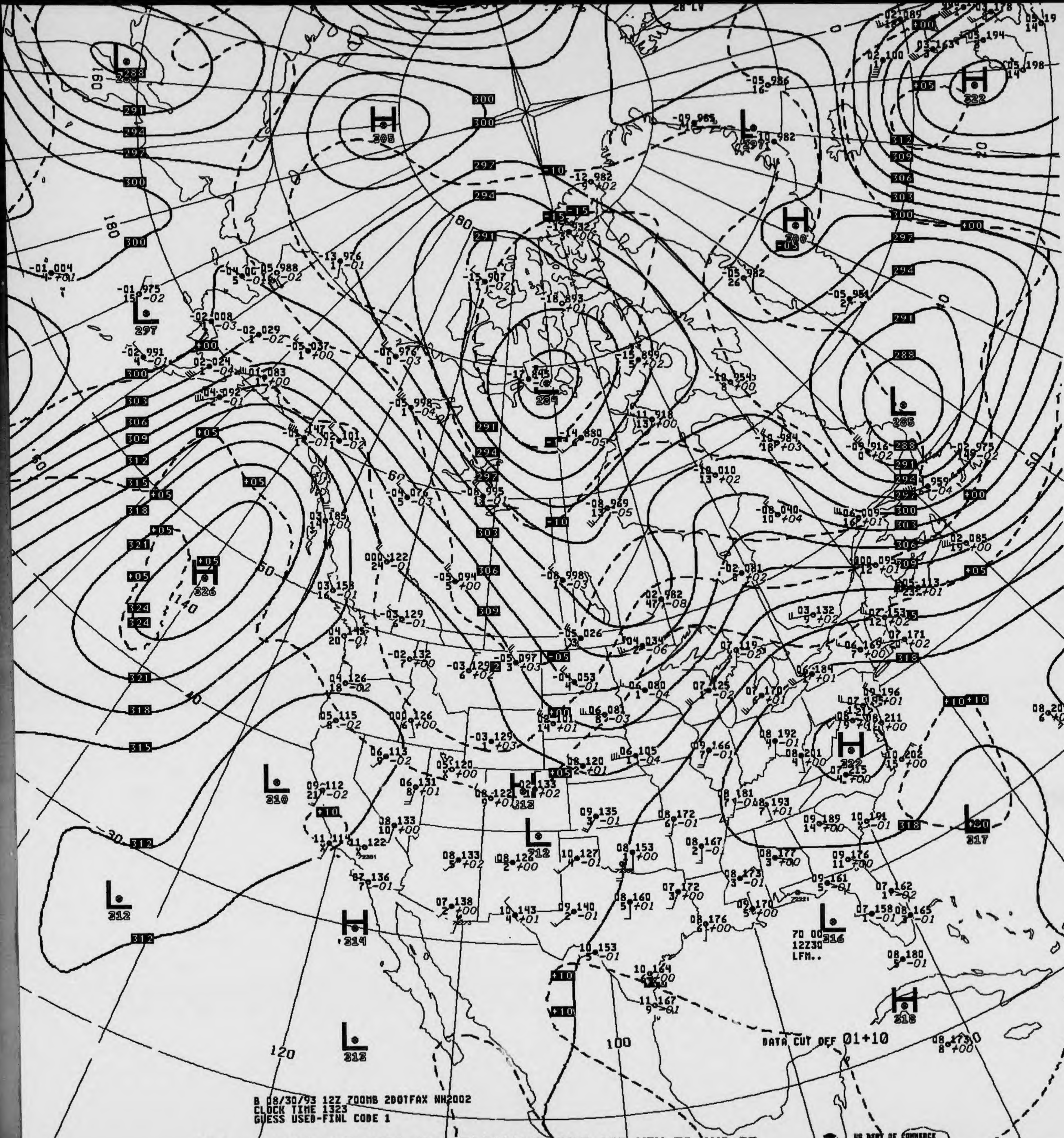

8 08/29/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
12Z29
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 29 AUG 93


L 289
H 305
H 302
H 326
L 299
H 300
H 321
L 884
L 287
L 312
H 214
L 312
L 313
H 315
L 313
H 314
L 313
H 318
H 319
L 16
DATA CUT OFF 01+10
70 00
00Z30
LFM..
B 08/30/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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LFM..
H
L
326
322
312
316
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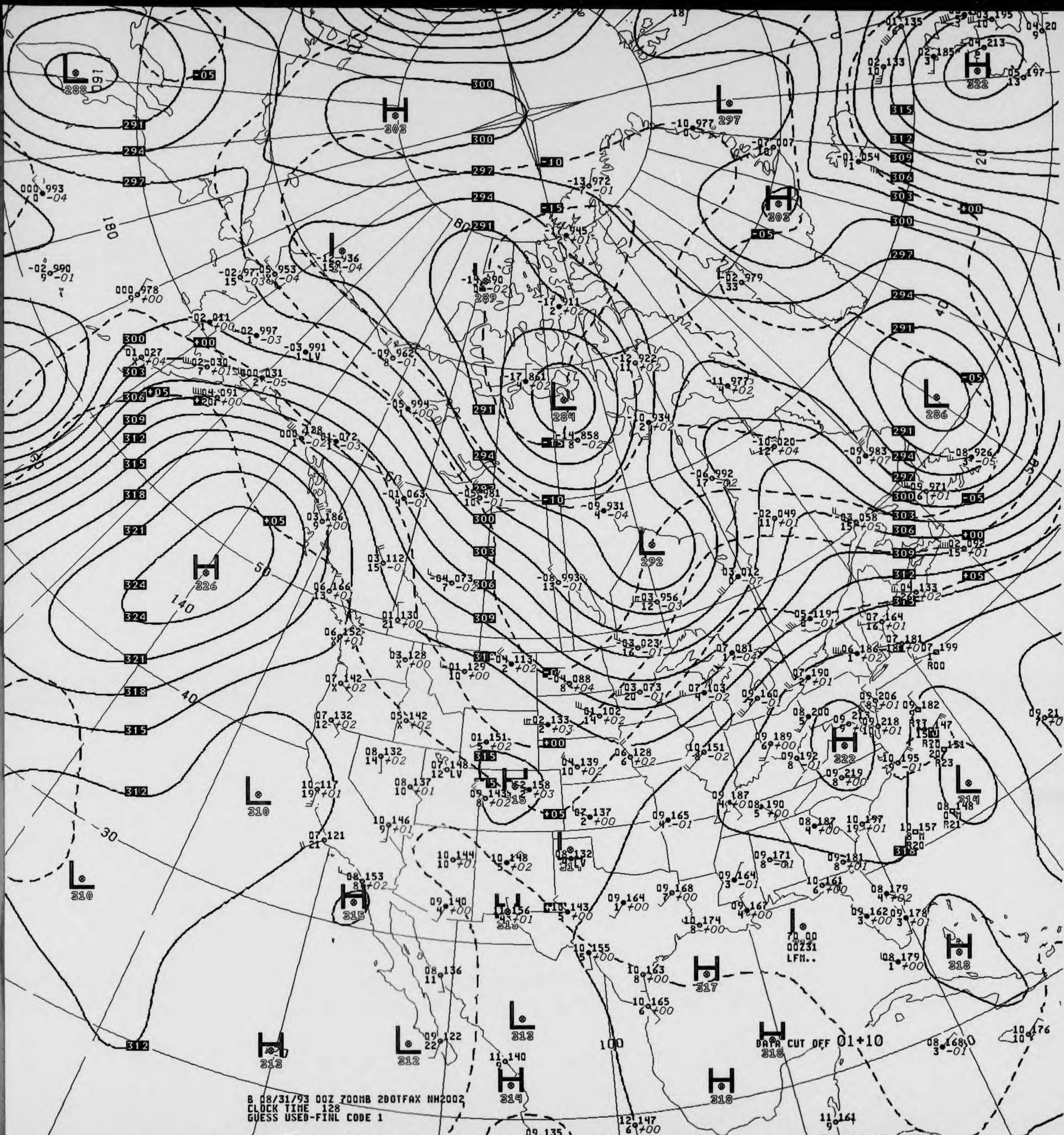
B 08/30/93 12Z 700MB 2D0TFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 288
H 303
L 297
H 322
H 302
L 289
L 284
L 286
H 326
L 292
L 310
L 310
H 315
H 315
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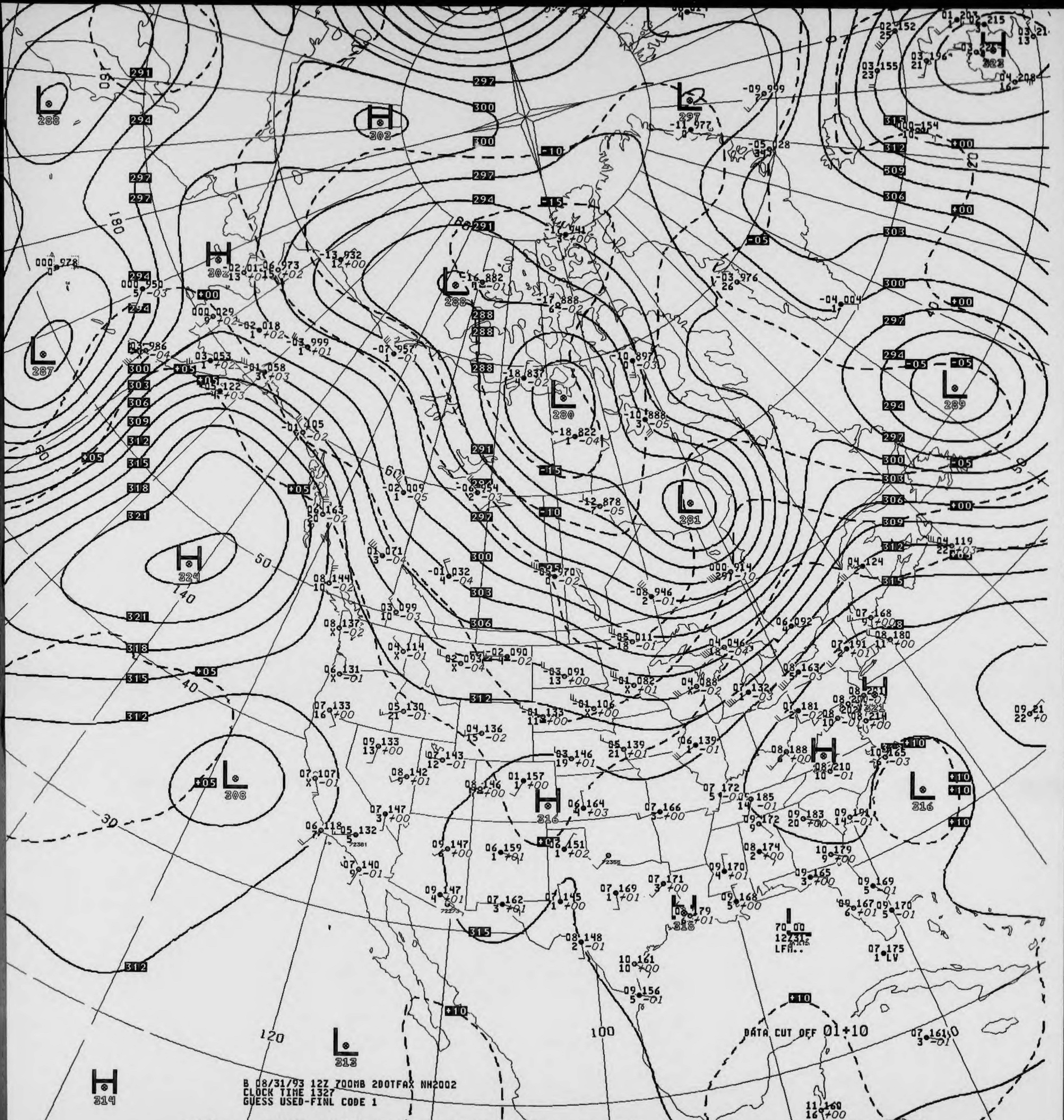
L 314
H 315
H 317
H 318
L 313
H 313
L 312
H 314
H 318
H 318
DATA CUT OFF 01+10
70 00
00Z31
LFM..

B 08/31/93 00Z 700MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
303
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288
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L
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L
289
L
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H
324
L
308
H
316
L
316
L
313
H
314
DATA CUT OFF 01+10
70 00
12231
LFM..

B 08/31/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

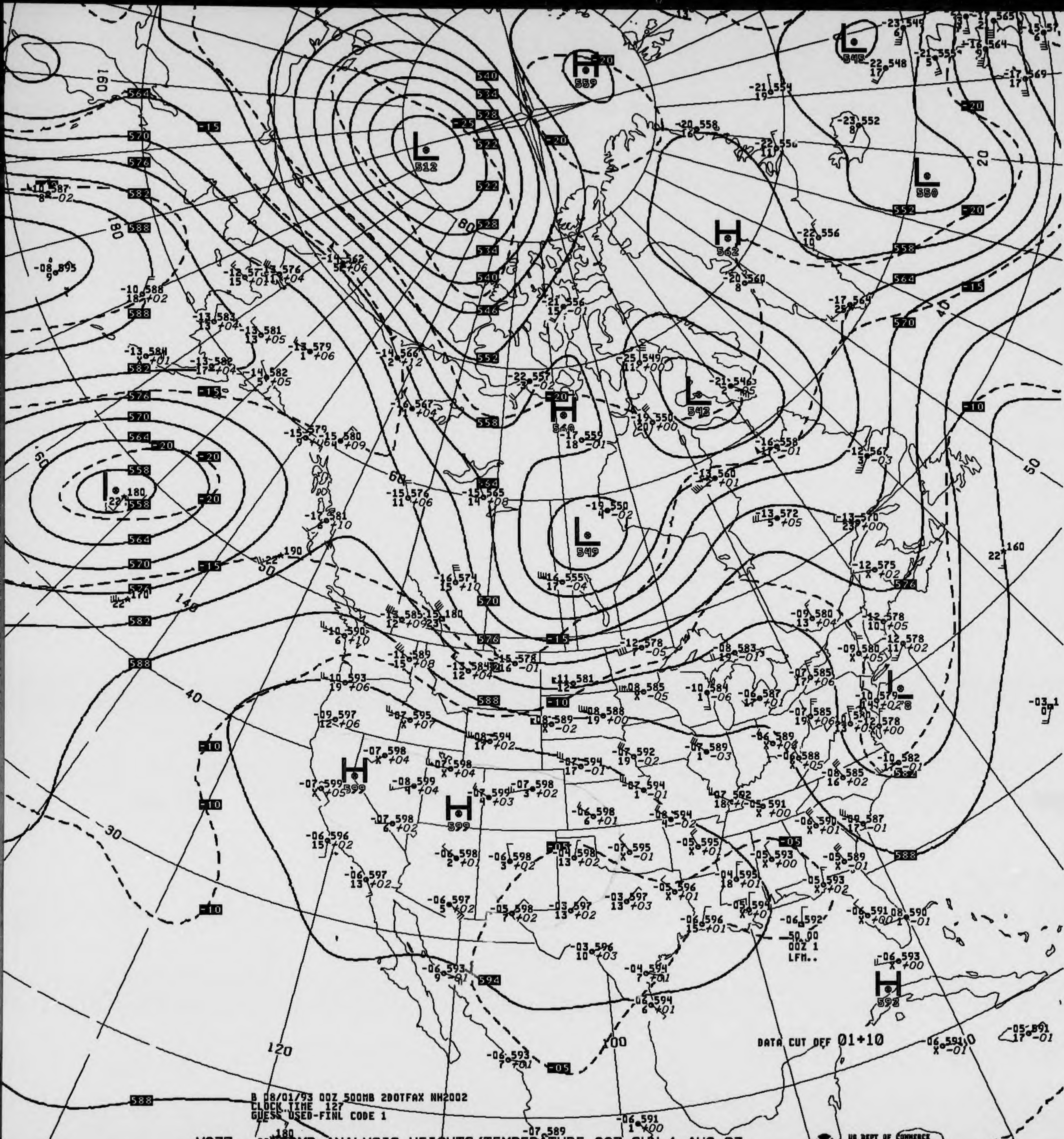
AA Form 48 - 362A
v. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

500 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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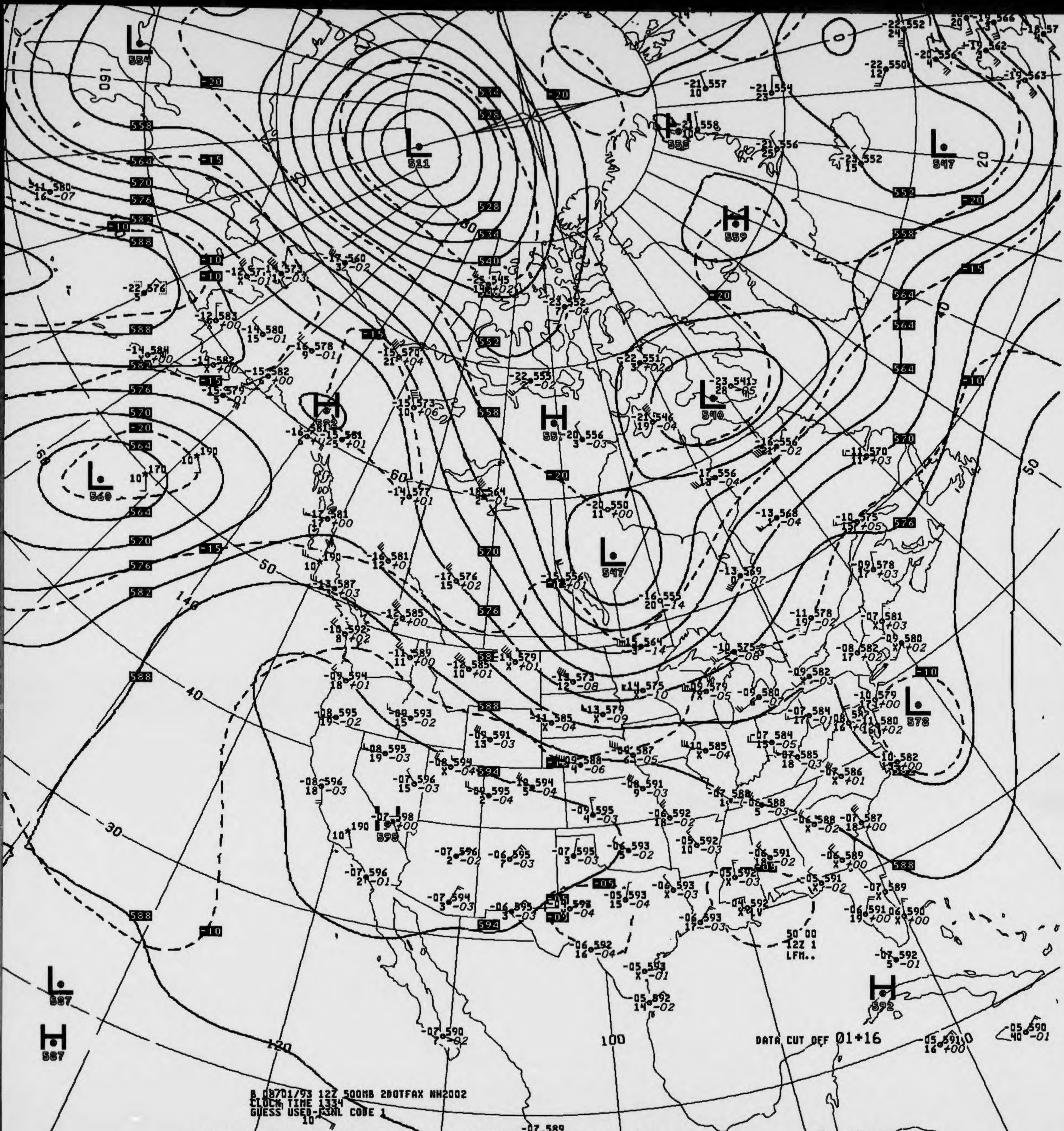
00Z 1
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 . . 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 1 AUG 93


L 554
L 511
L 547
H 559
L 540
H 55
L 547
L 578
L 560
H 582
H 598
L 587
H 587
H 592
50 00
12Z 1
LFM..
DATA CUT OFF 01+16
B 08/01/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
160
140
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50
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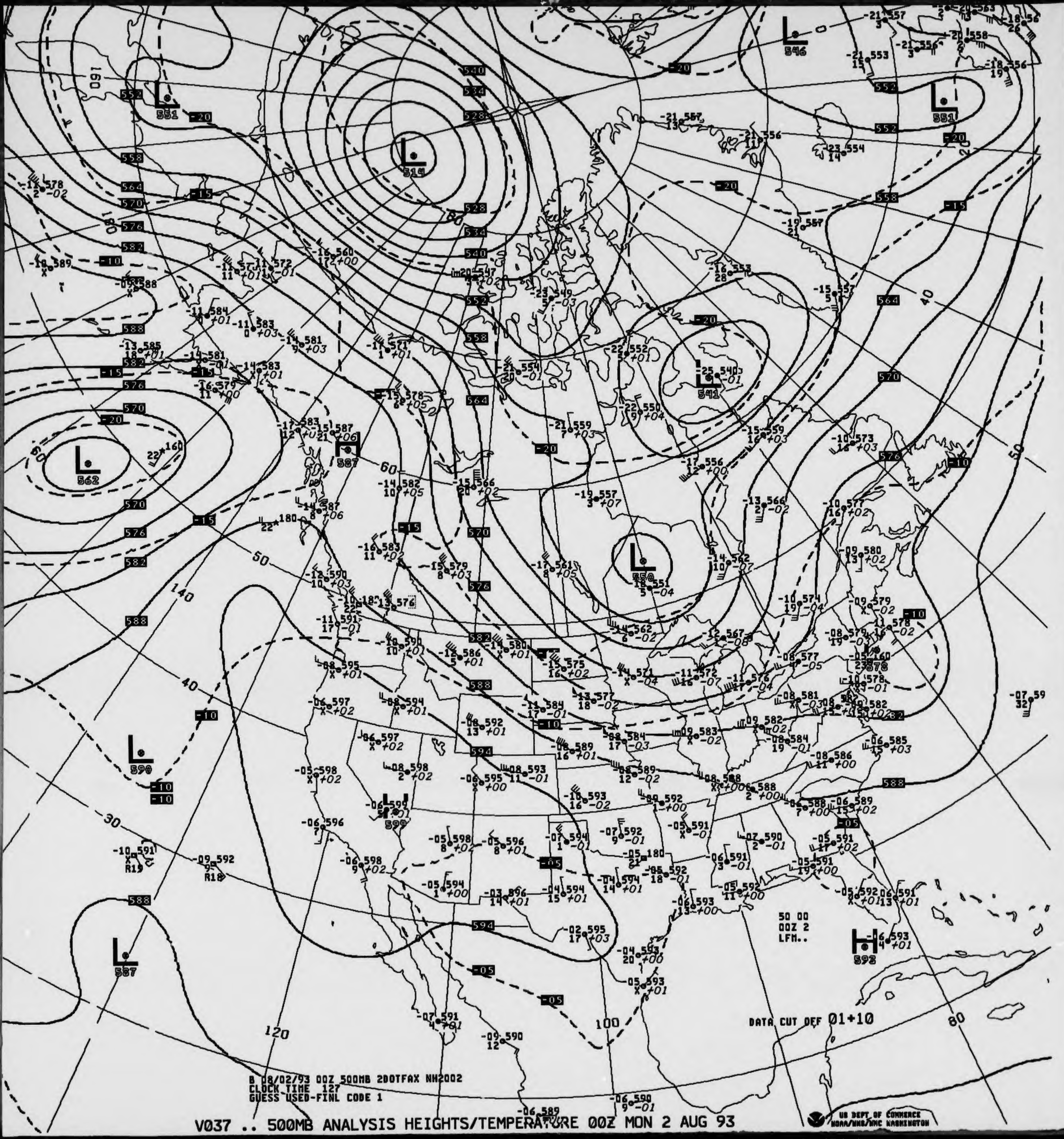
30
20

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 1 AUG 93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CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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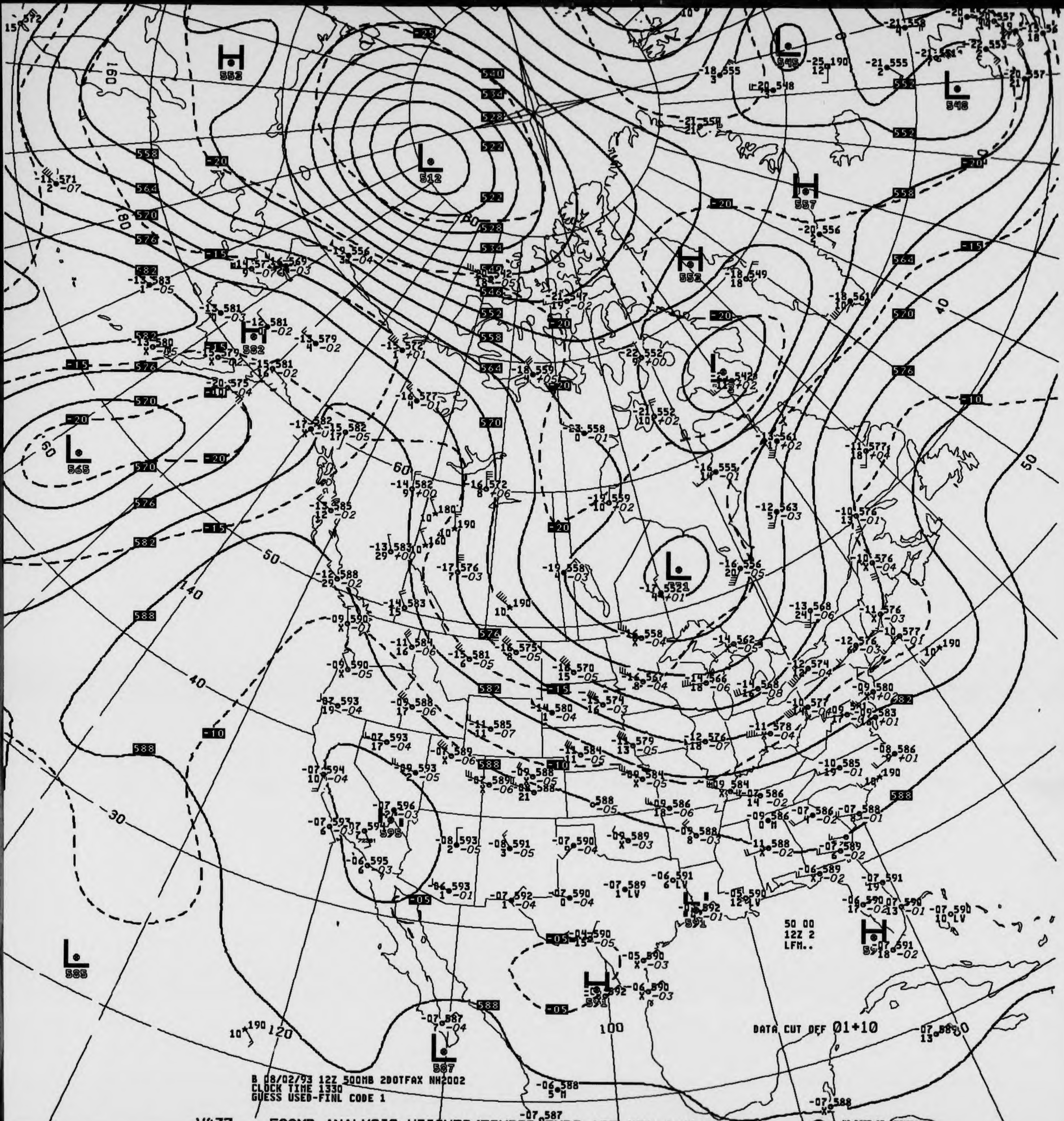
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 2 AUG 93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CLOCK TIME 1330
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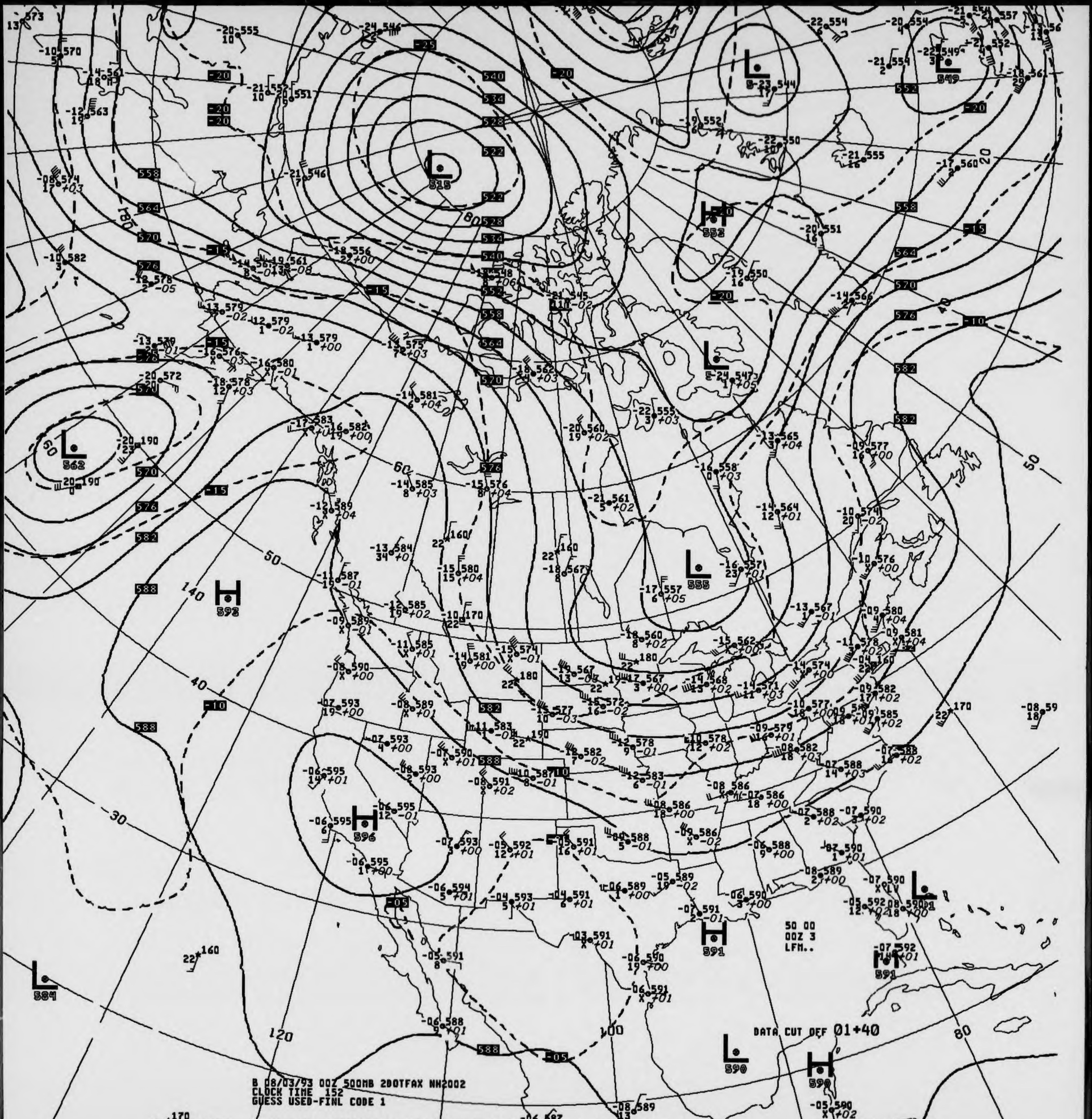
50 00
12Z 2
LFM..
DATA CUT OFF 01+10
L 512
L 565
L 585
L 587
L 548
H 552
H 557
H 582
H 596
H 591

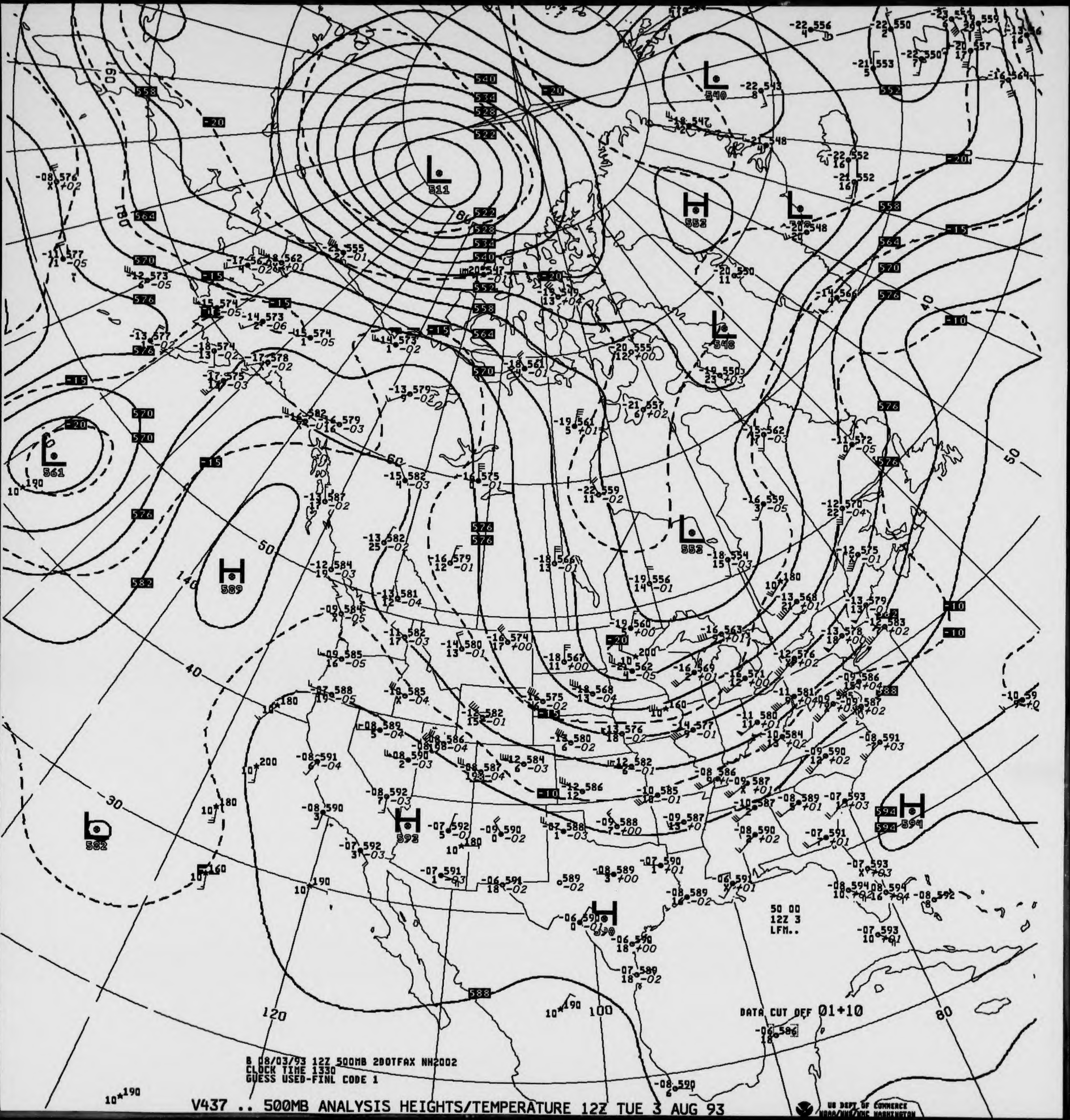
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 515
L 562
L 555
L 584
L 590
L 549
H 552
H 592
H 596
H 591
H 590
50 00
00Z 3
LFM..
DATA CUT OFF 01+40
B 08/03/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 152
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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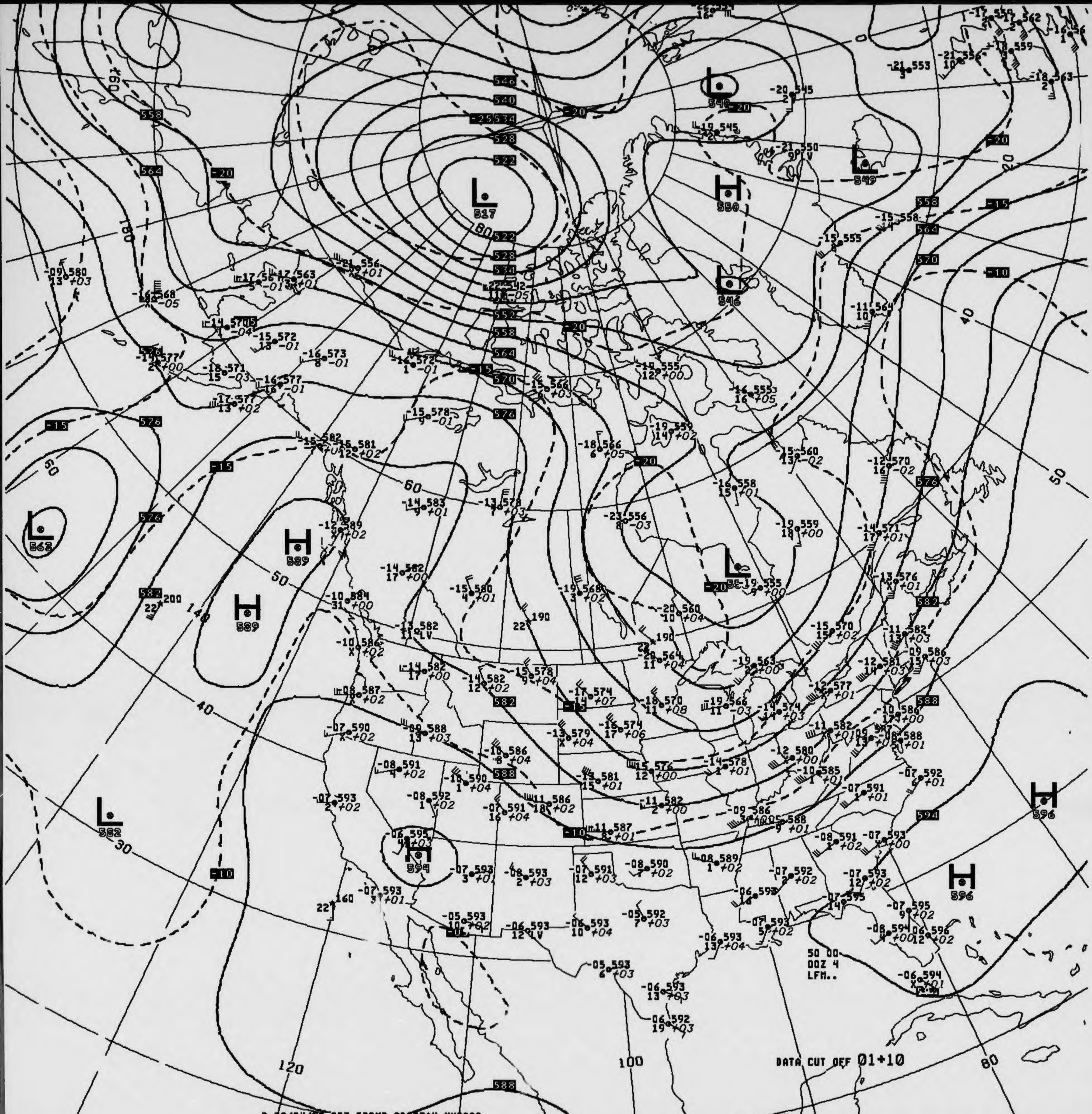
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z 3
LFM..
L 511
L 540
H 552
L 548
L 552
L 561
H 589
b 582
H 592
H 594
H

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

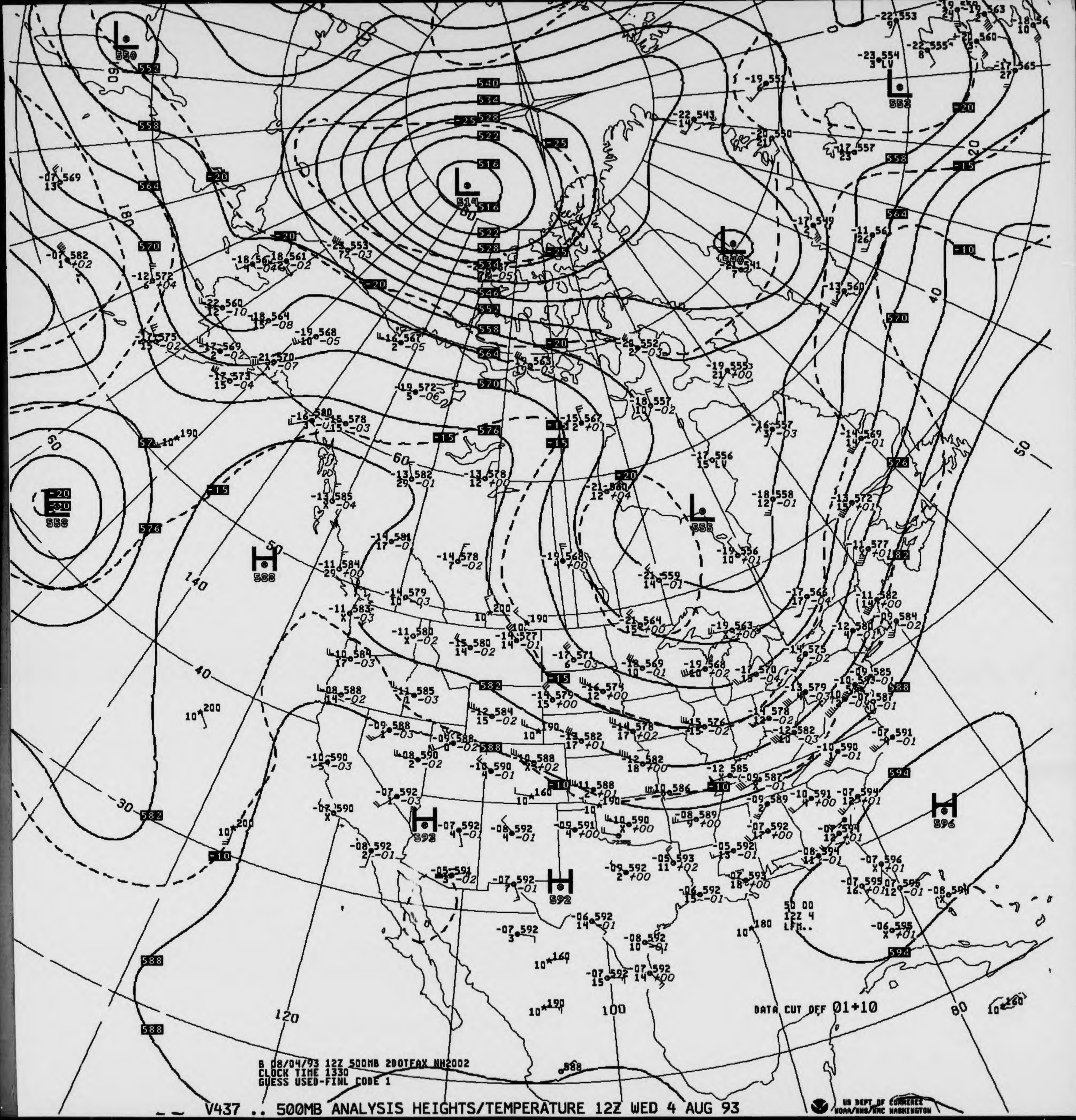


L 517
L 562
L 582
L 549
H 589
H 589
H 550
H 594
H 596
H 596
L 540
L 546
180
160
140
120
100
80
60
50
40
30
DATA CUT OFF 01+10
50 00
00Z 4
LFM..

B 08/04/93 00Z 500MB 2D0TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
500

V037 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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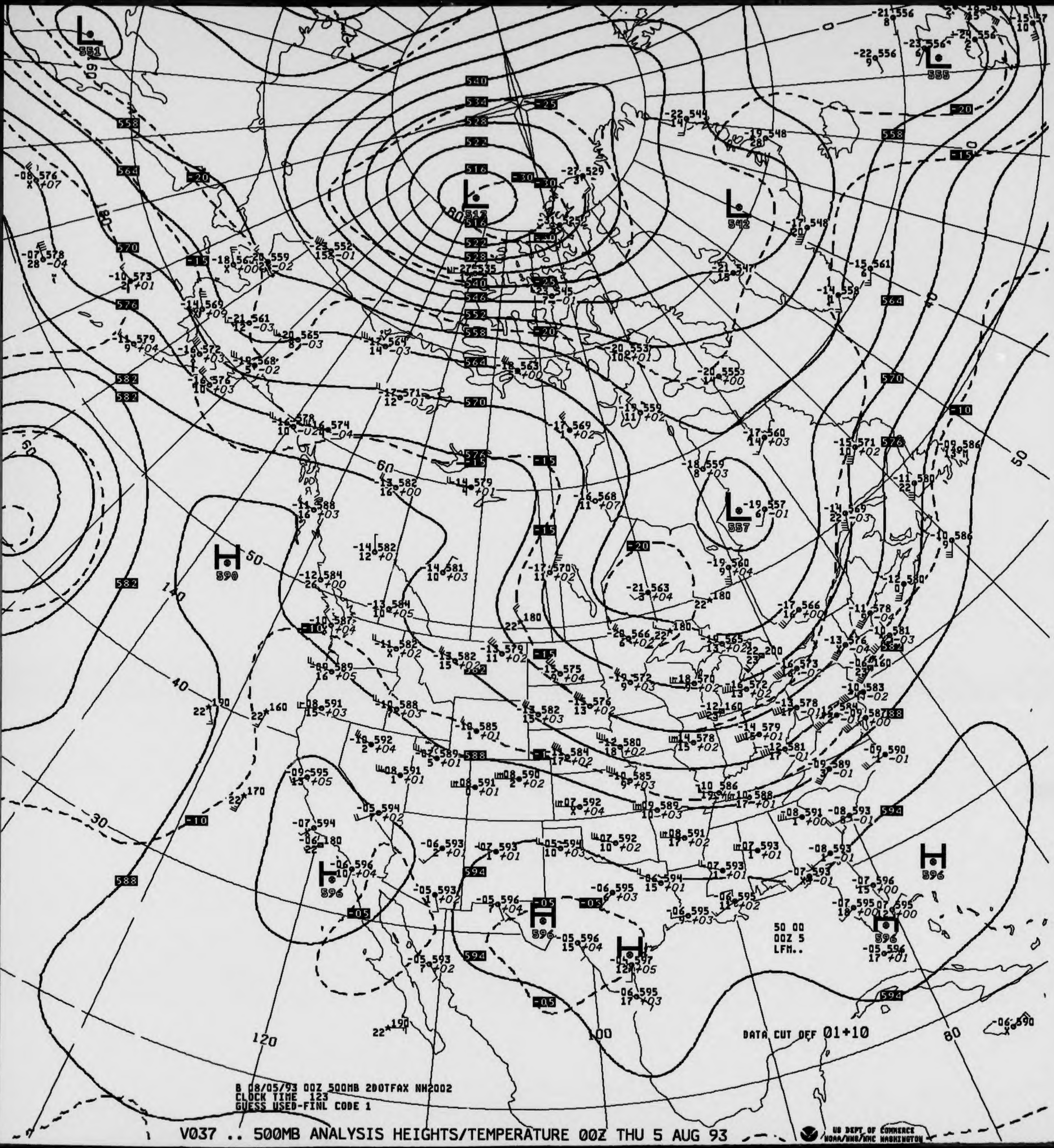
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

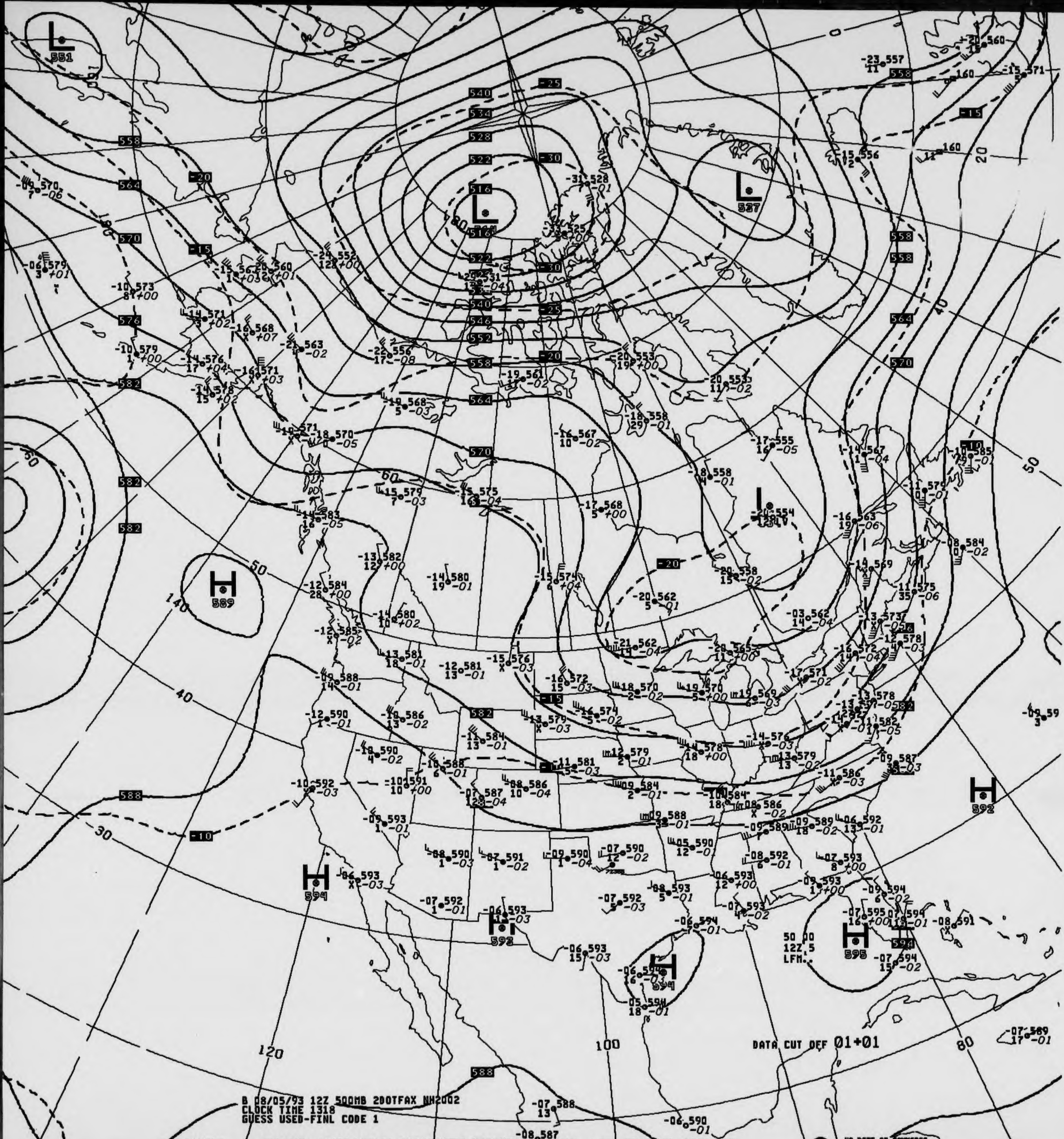
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 4 AUG 93


L
551
L
555
L
512
L
542
L
557
H
590
H
596
H
596
H
596
H
596
540
534
528
522
516
546
552
558
564
570
576
582
588
594
-30
-25
-20
-15
-10
-05
50
40
30
60
80
100
120
140
180
50 00
00Z 5
LFM..
DATA CUT OFF 01+10

B 08/05/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

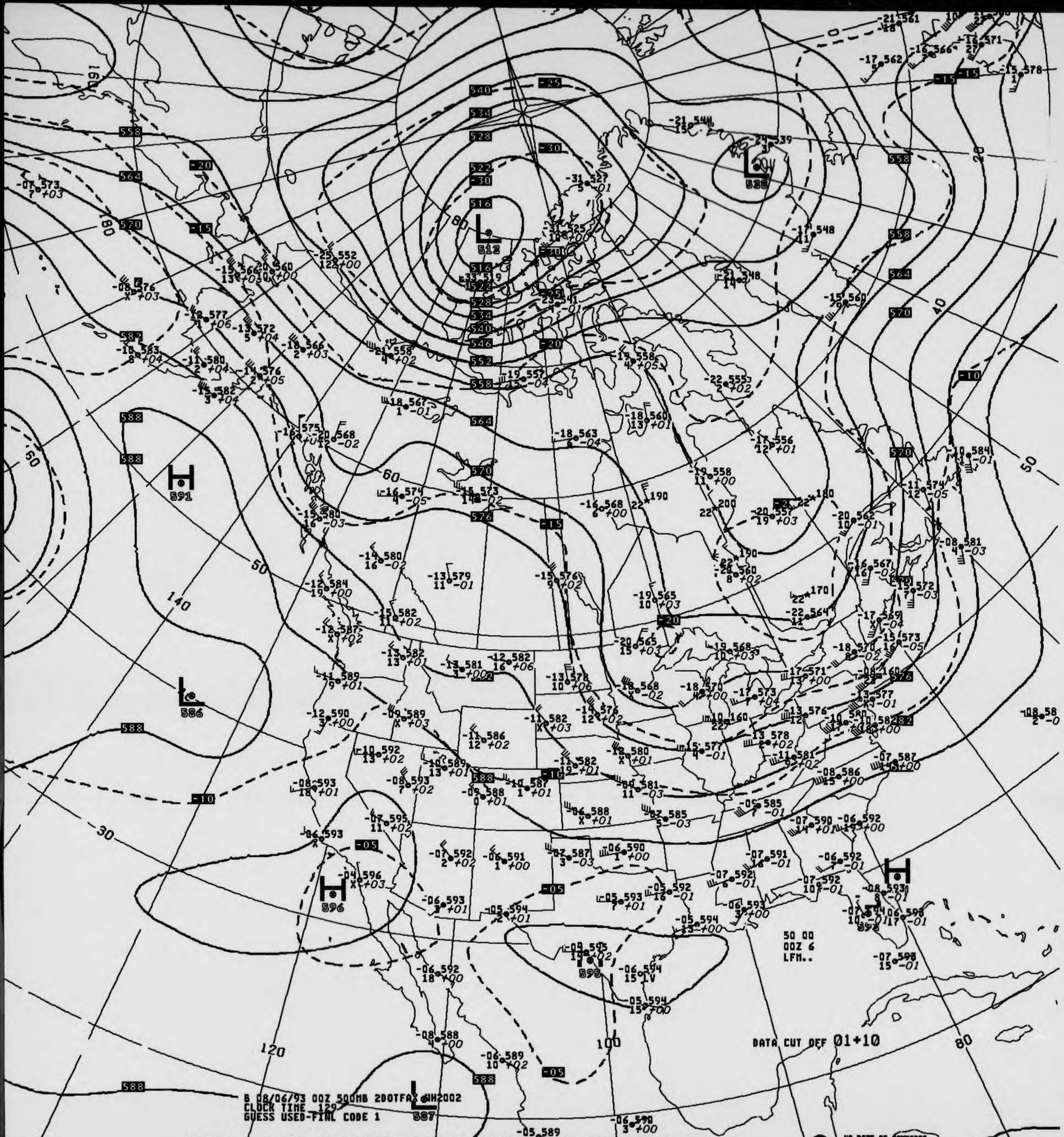
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
551
L
504
L
537
L
554
H
589
H
594
H
593
H
594
H
595
H
592
50 00
12Z 5
LFM..
DATA CUT OFF 01+01
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
140
120
100
80
50
40
30
20

B 08/05/93 12Z 500MB 200TFAX NH2002
CLOCK TIME 1318
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 5 AUG 93


540
534
528
522
516
L
512
-25
-30
L
528
558
564
570
576
582
588
H
591
L
586
H
596
595
H
L
587
-20
-15
-10
-05
60
50
40
30
20
140
120
100
80
160
180

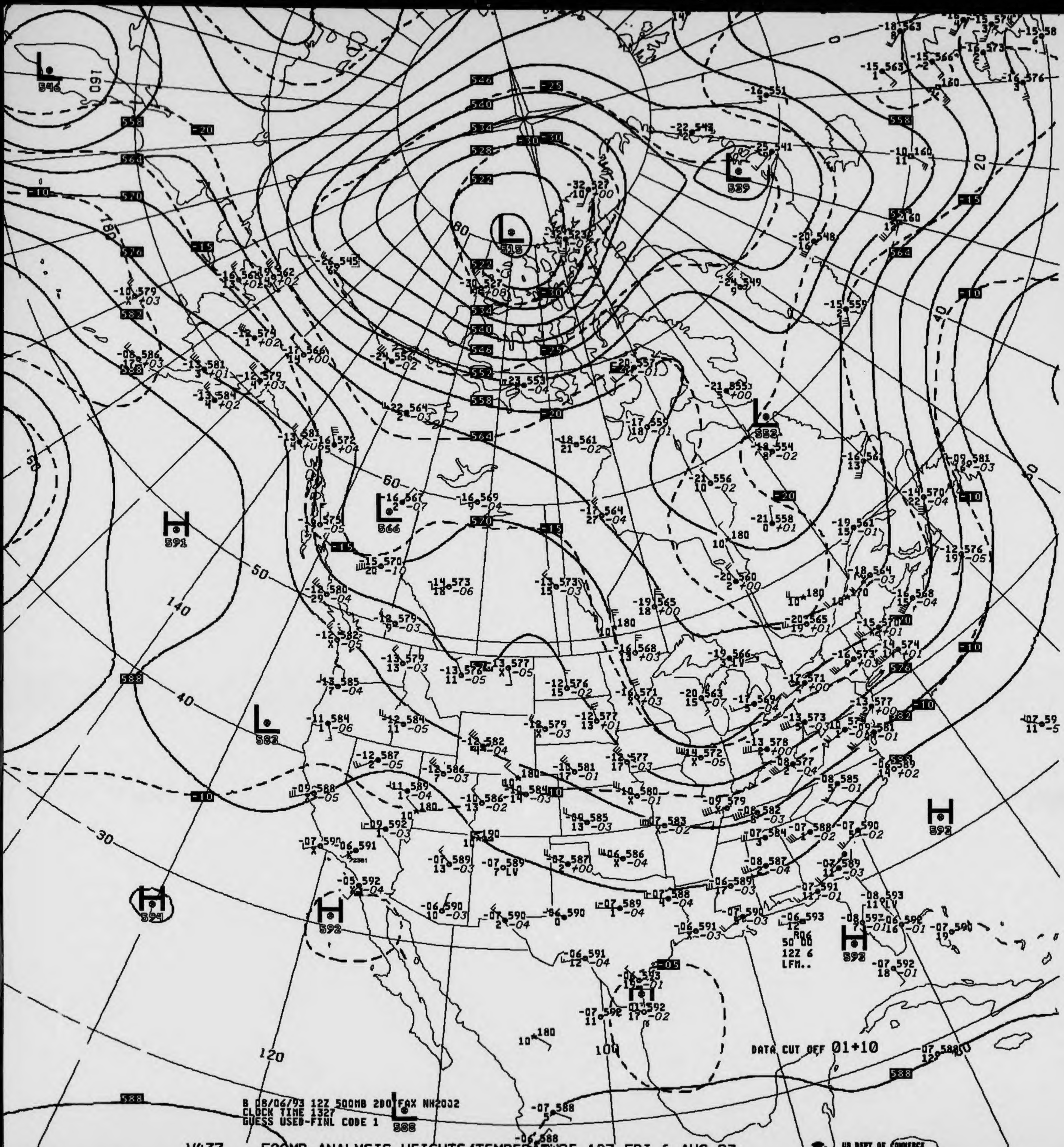
B 08/06/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINAL CODE 1

50 00
00Z 6
LFM..

DATA CUT OFF 01+10

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

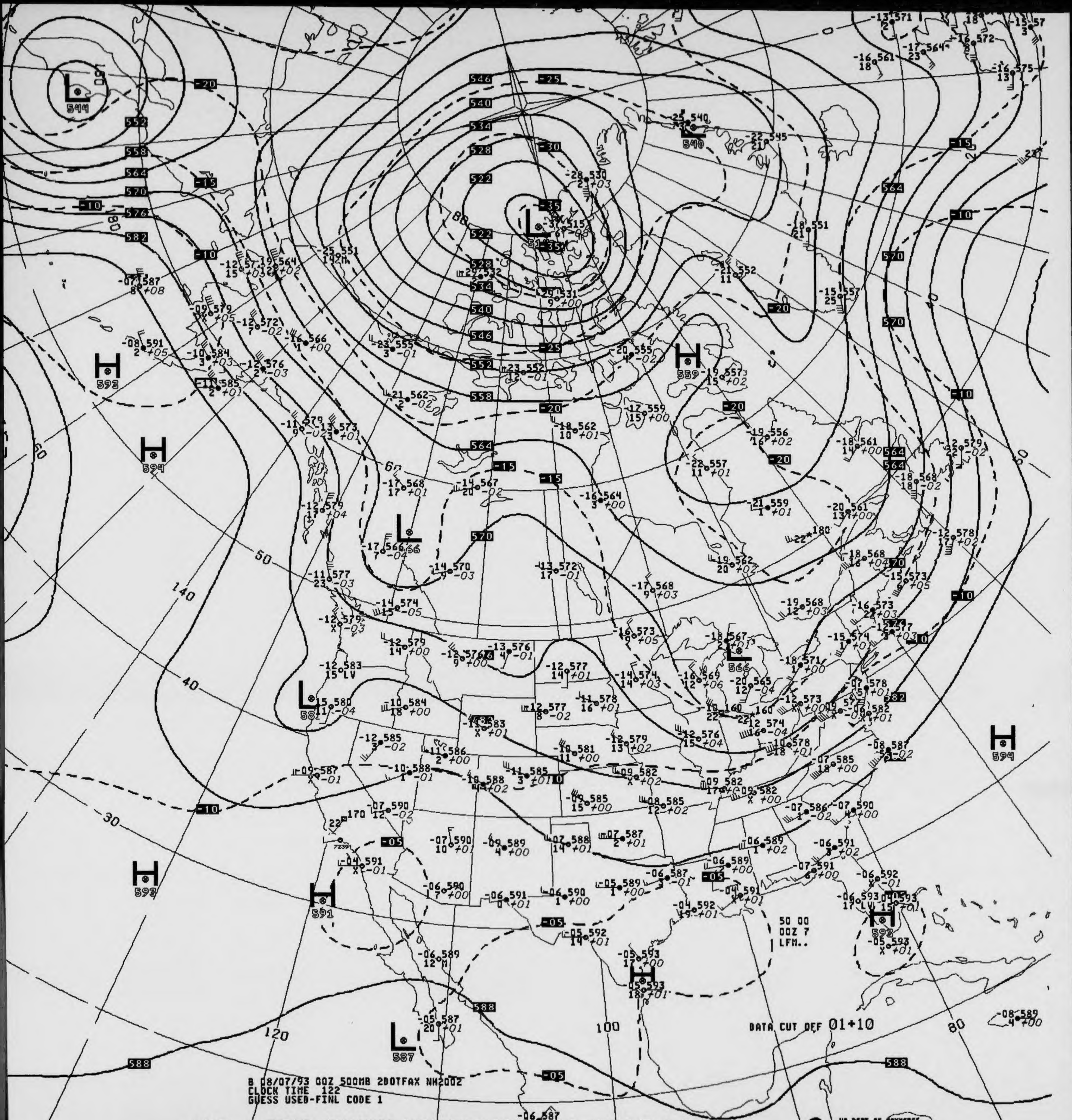

L 546
L 515
L 539
L 552
L 566
H 591
L 582
H 592
H 594
H 592
L 588

B 08/06/93 12Z 500MB 200 FAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 122
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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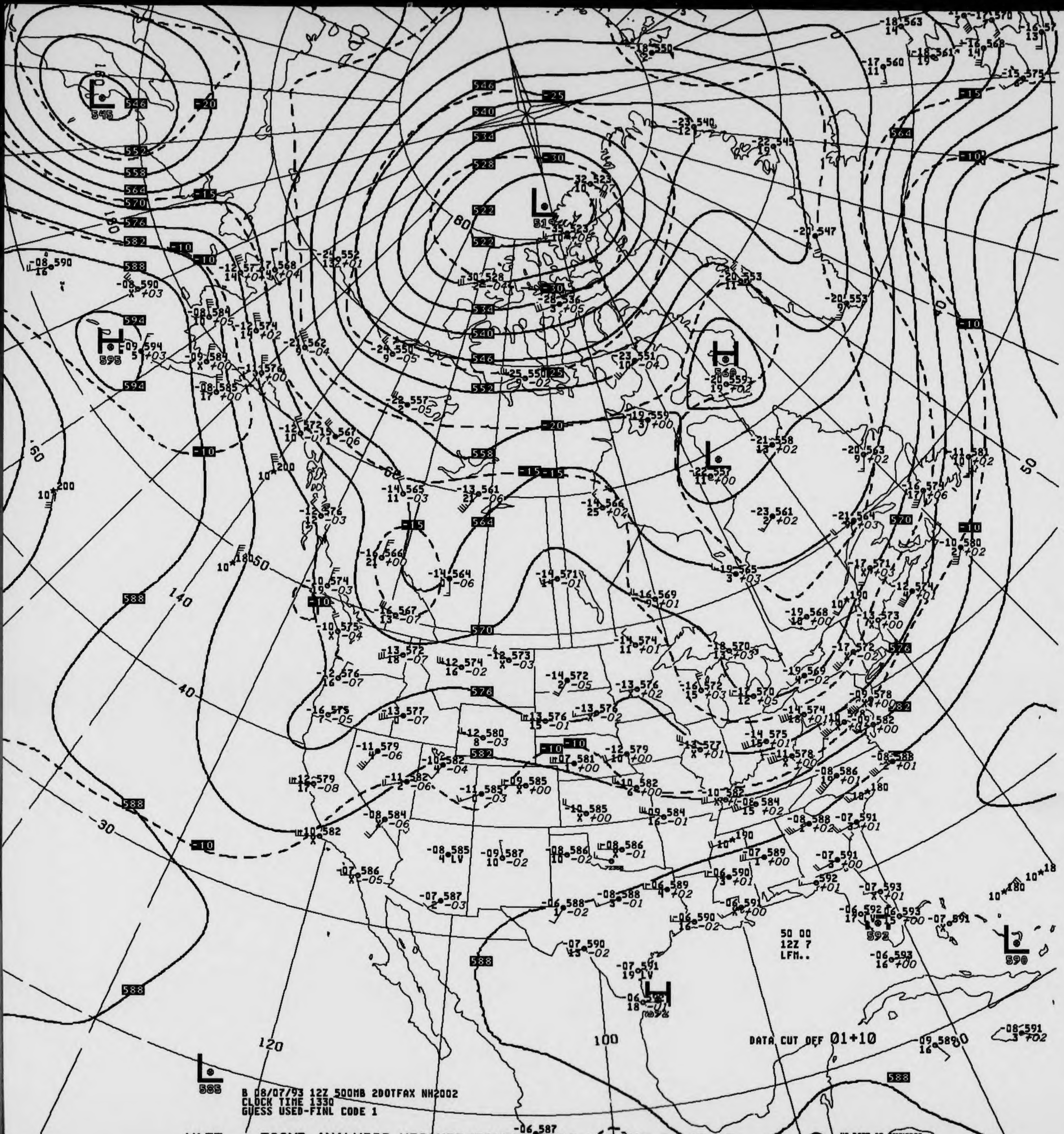
00Z 7
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 7 AUG 93



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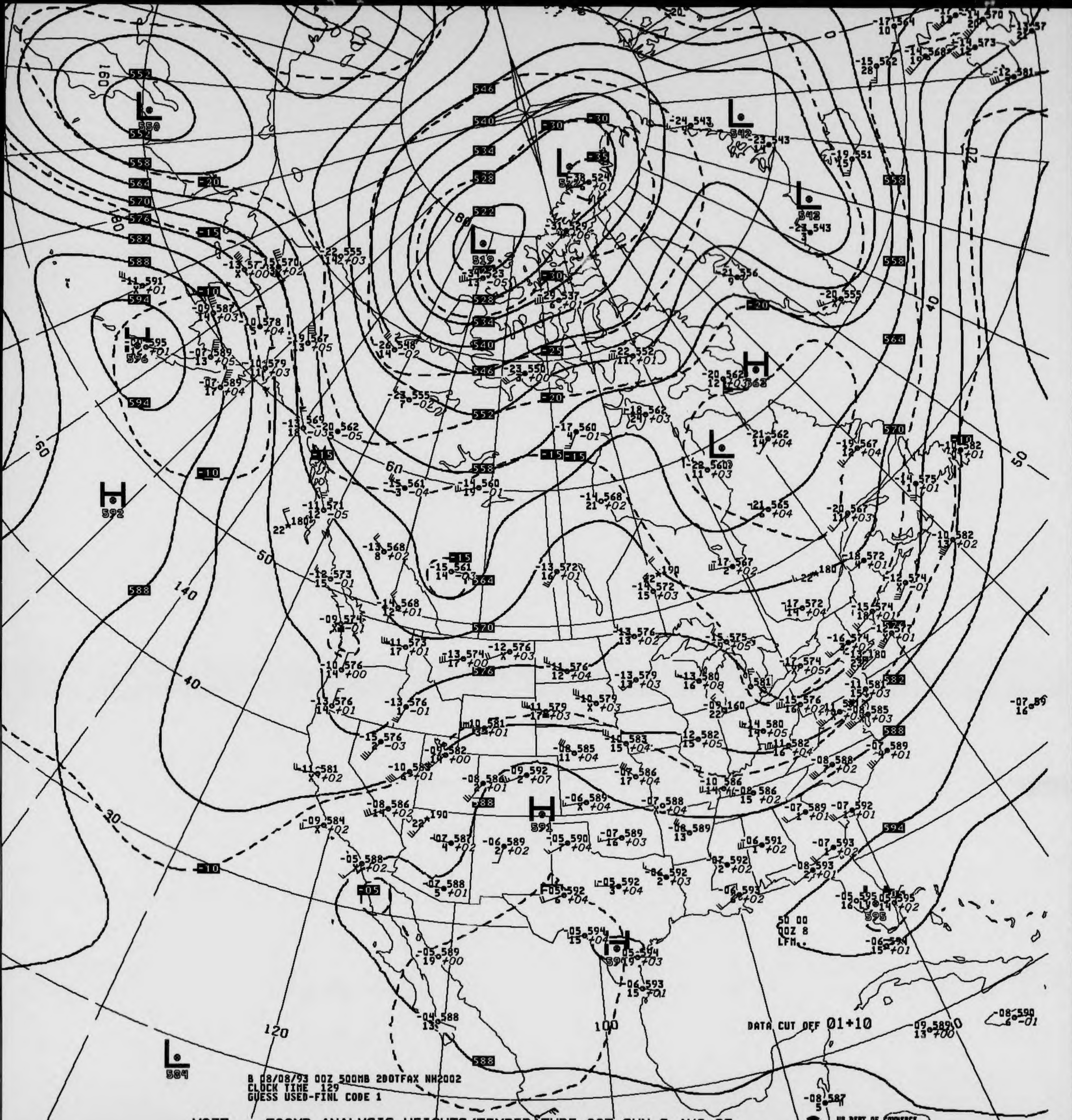
12Z 7
LFM..
DATA CUT OFF 01+10
B 08/07/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z 8
LFM.
L 550
L 519
L 524
L 542
L 542
L 560
L 584
H 595
H 592
H 565
H 591
H 595
H 591
552
558
564
570
576
582
588
594
546
540
534
528
522
-30
-35
-25
-20
-15
-10
-05
160
140
120
100
80
60
50
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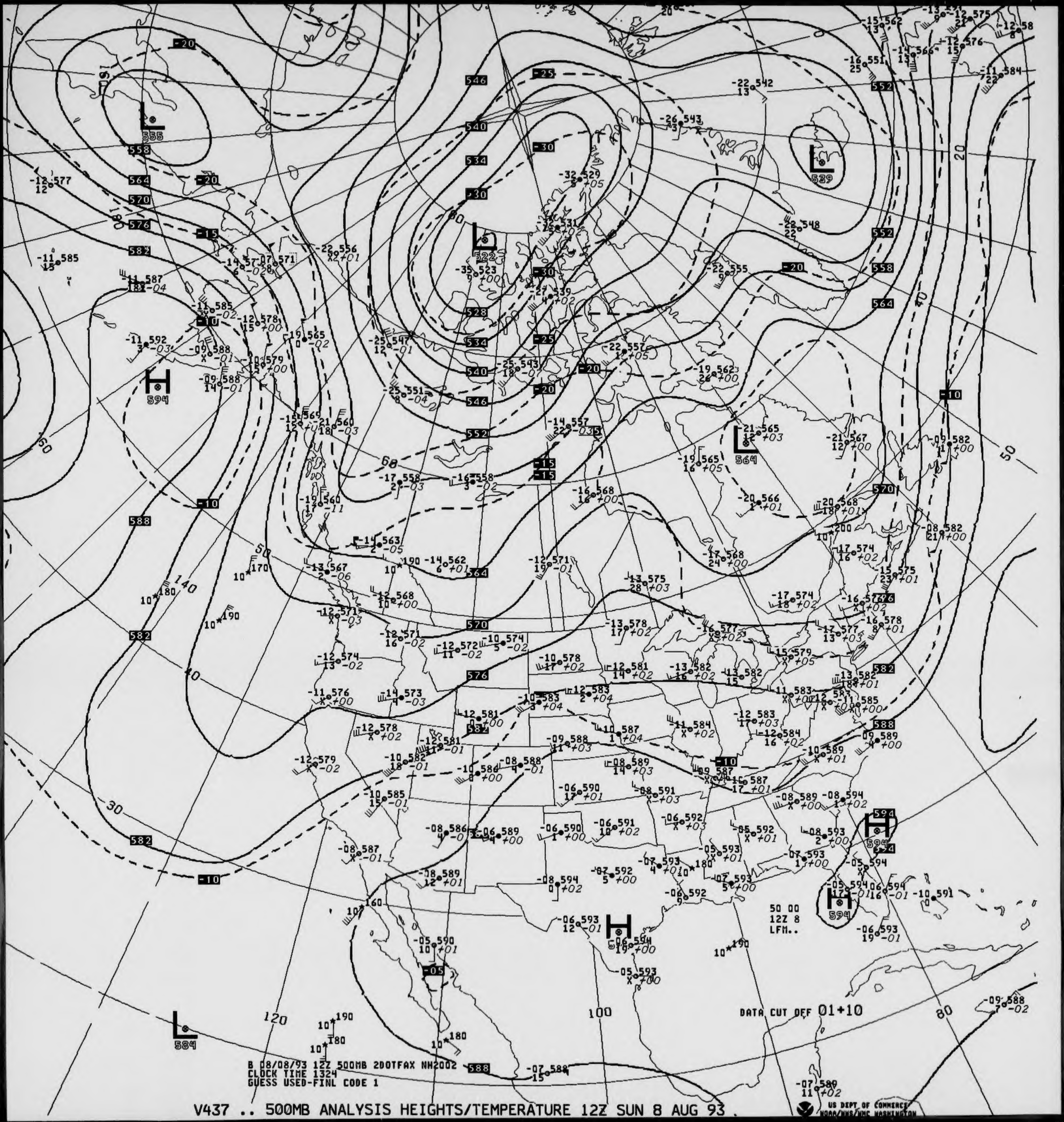
0

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 8 AUG 93

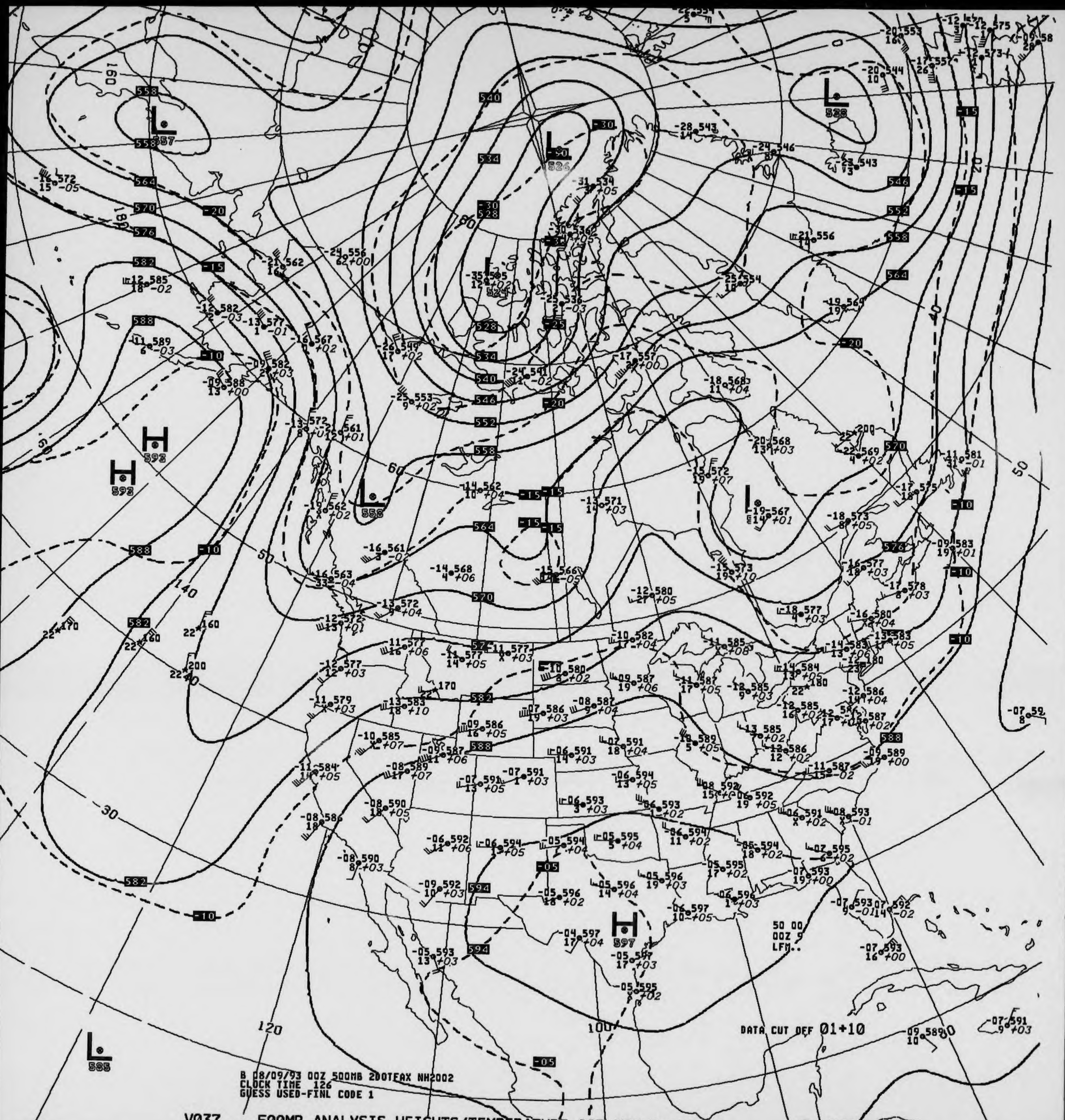
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
555
L
539
L
522
L
564
H
594
H
594
H
594
H
L
584
546
540
534
528
552
558
564
570
576
582
588
-10
-15
-20
-25
-30
-05
160
140
120
100
80
60
50
40
30
20
50 00
12Z 8
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

DATA CUT OFF 01+10

B 08/08/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 8 AUG 93 .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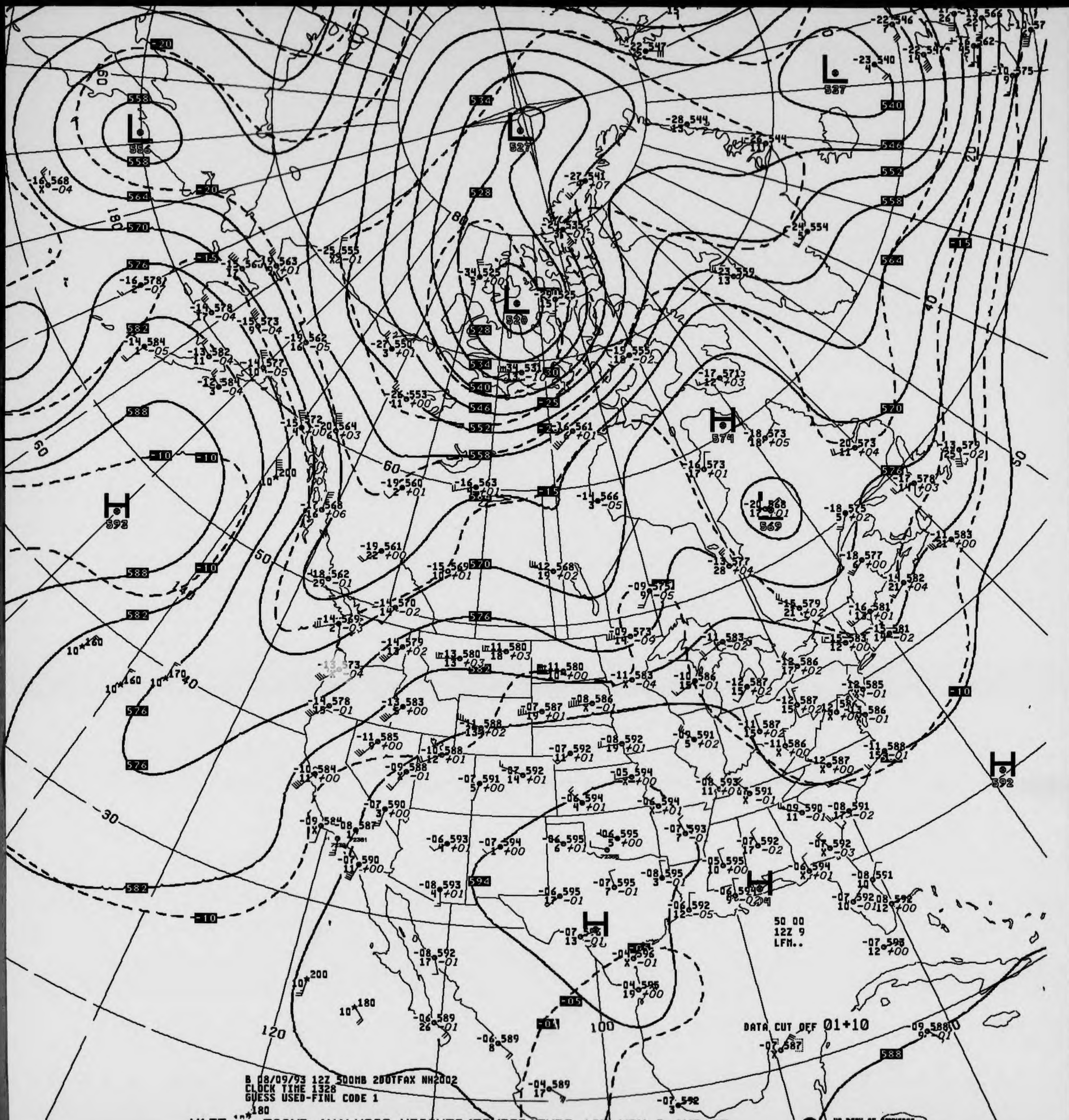
50 00
00Z 9
LFM..
B 08/09/93 00Z 500MB 200TFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 9 AUG 93



B 08/09/93 12Z 500MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z 9
LFM..
L 556
L 527
L 520
L 527
L 569
H 579
H 592
H 592
H
H
528
534
540
546
552
558
564
570
576
582
588
594
-10
-15
-20
-25
-30
-05
20
40
50
60
80
100
120
140
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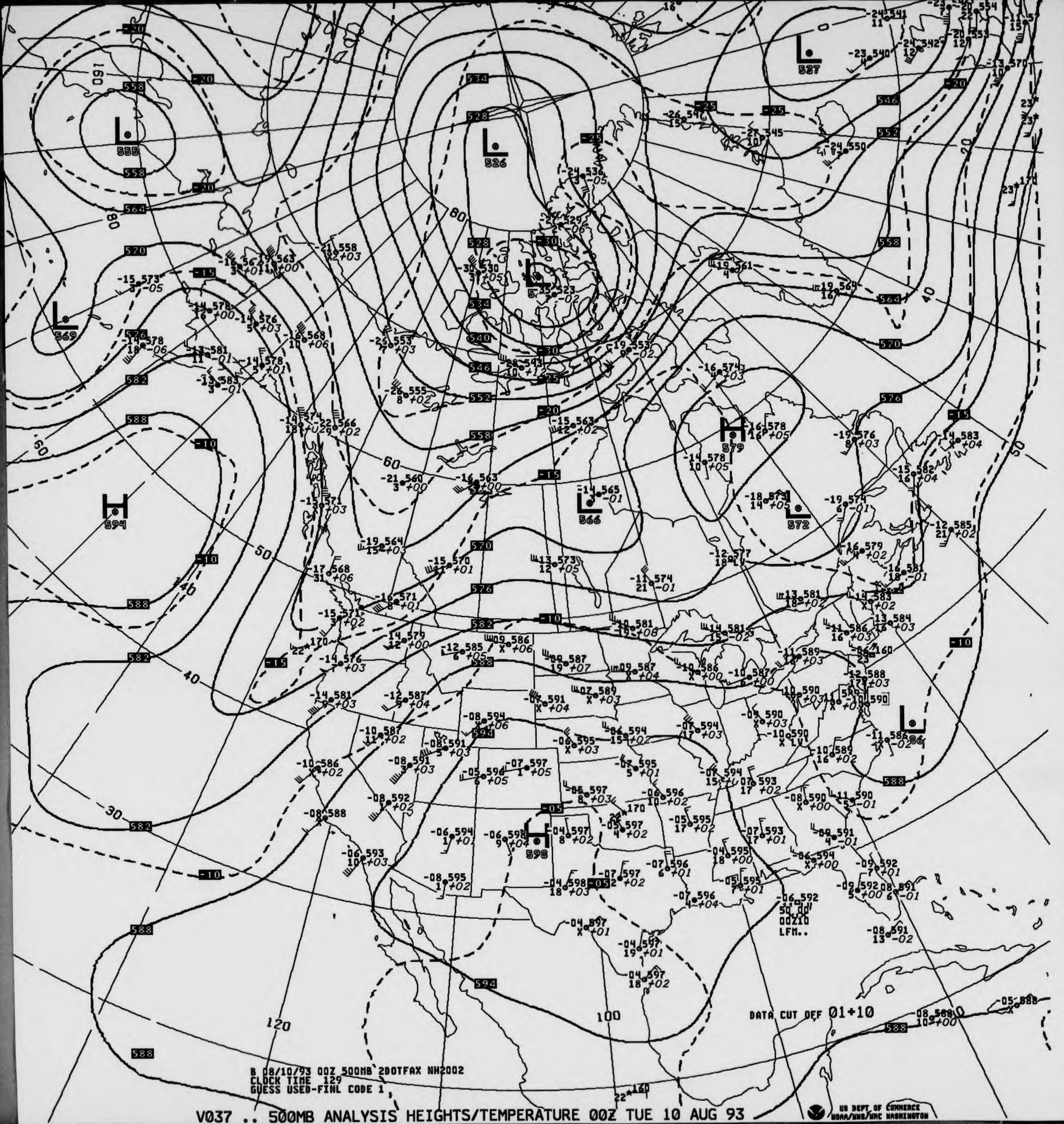
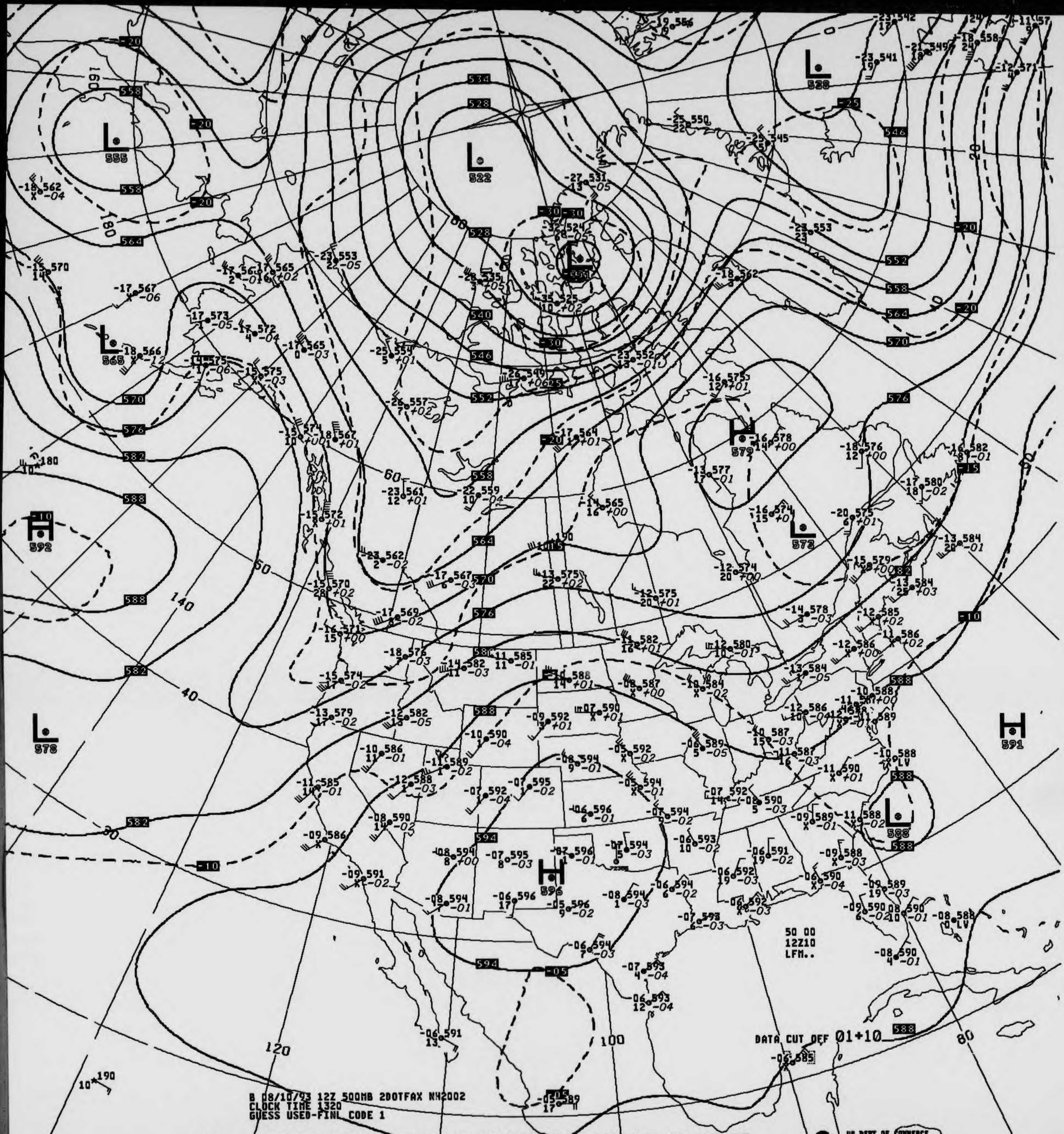
180
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 ⁖. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 9 AUG 93


L 555
L 526
L 527
L 569
L 566
L 572
L 586
H 594
H 579
H 598
528
534
540
546
552
558
564
570
576
582
588
594
-10
-15
-20
-25
-30
-05
160
180
140
120
100
80
60
50
40
30
20
DATA CUT OFF 01+10
50 dd
00Z10
LFM..
8 08/10/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 10 AUG 93



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CLOCK TIME 1320
GUESS USED-FINL CODE 1

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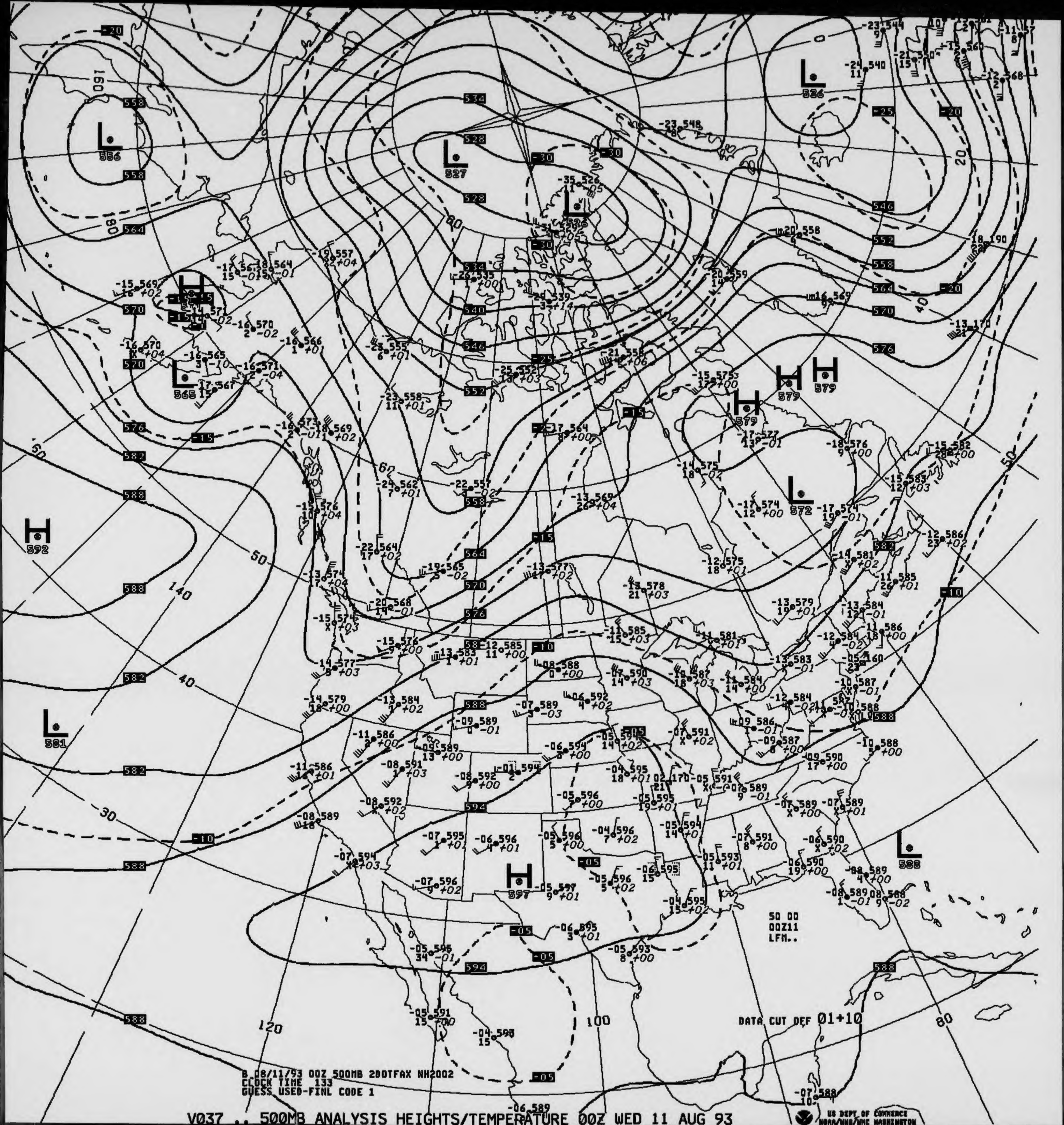
DATA CUT OFF 01+10

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 10 AUG 93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00Z11
LFM..
DATA CUT OFF 01+10
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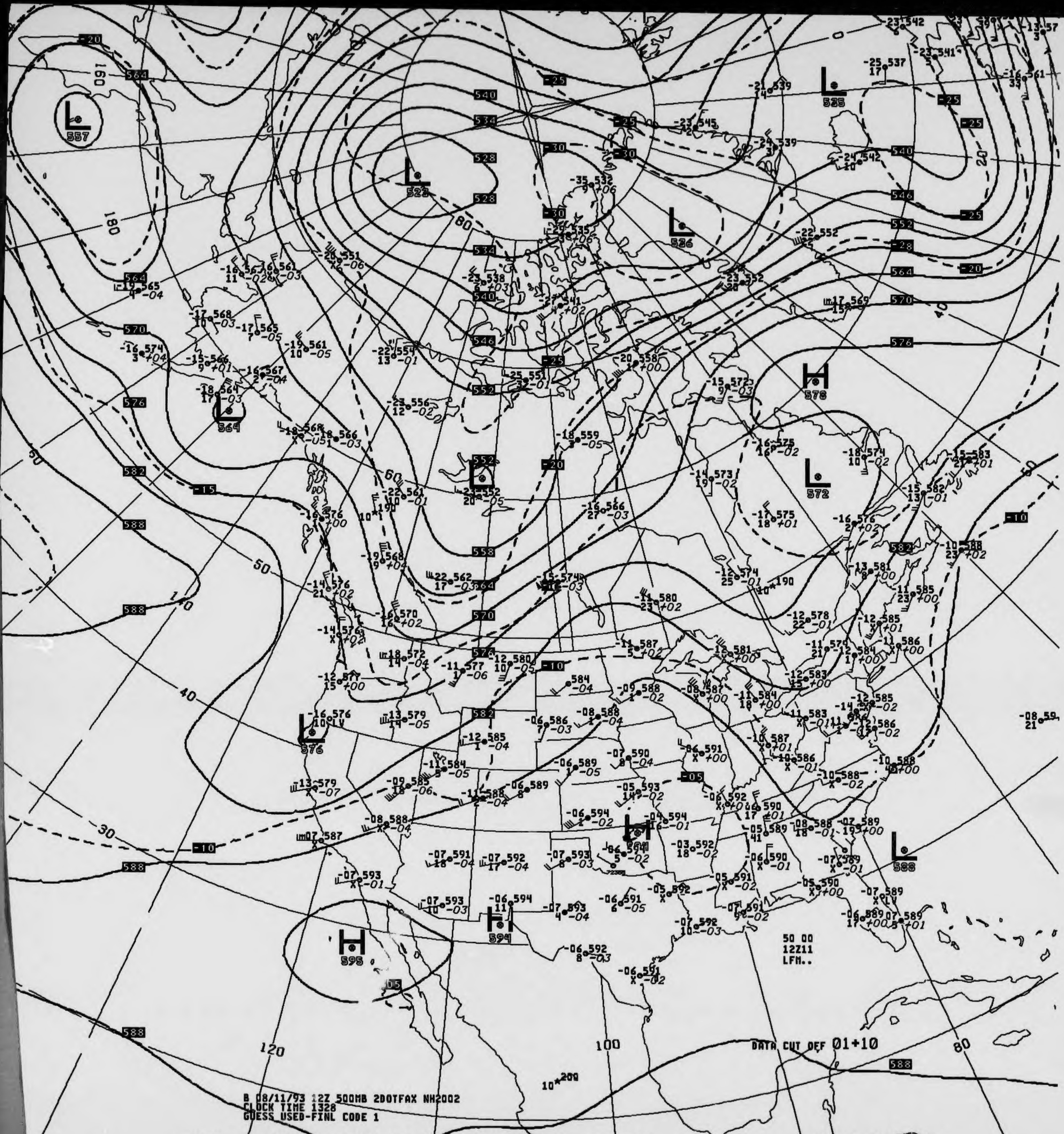
L 527
L 526
L 526
H 592
L 565
L 581
H 579
H 579
H 579
L 572
H 597
L 588

B 08/11/93 00Z 500MB 2DOTFAX NH2002
CCOCK TIME 133
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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L 522
L 526
L 525
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L 588
H 578
H 595
H 594
564
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582
588
540
534
528
546
552
558
-20
-25
-30
-15
-10
-05
180
160
120
100
80
60
50
40
30

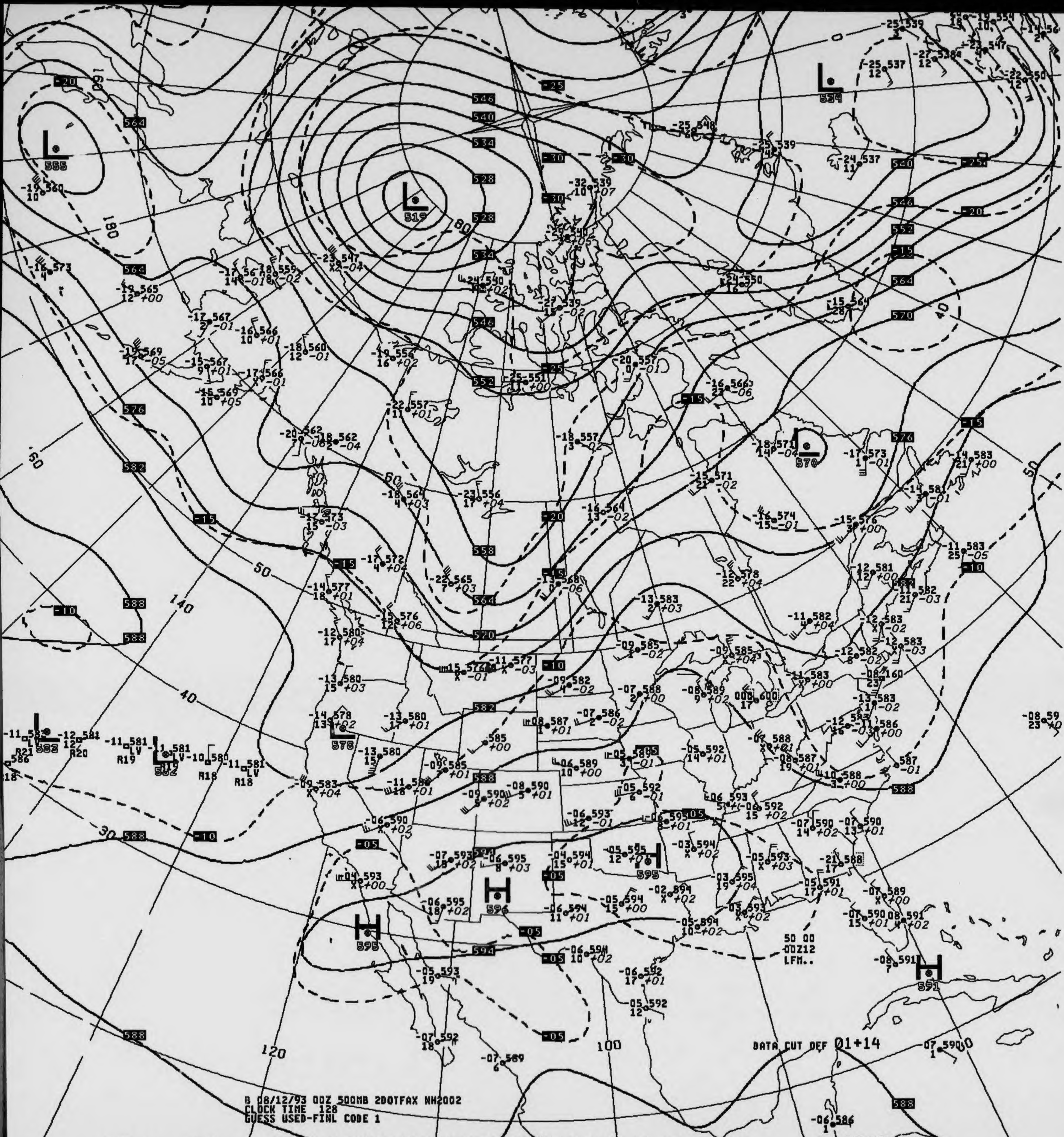
50 00
12Z11
LFM..

DATA CUT OFF 01+10

B 08/11/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+14
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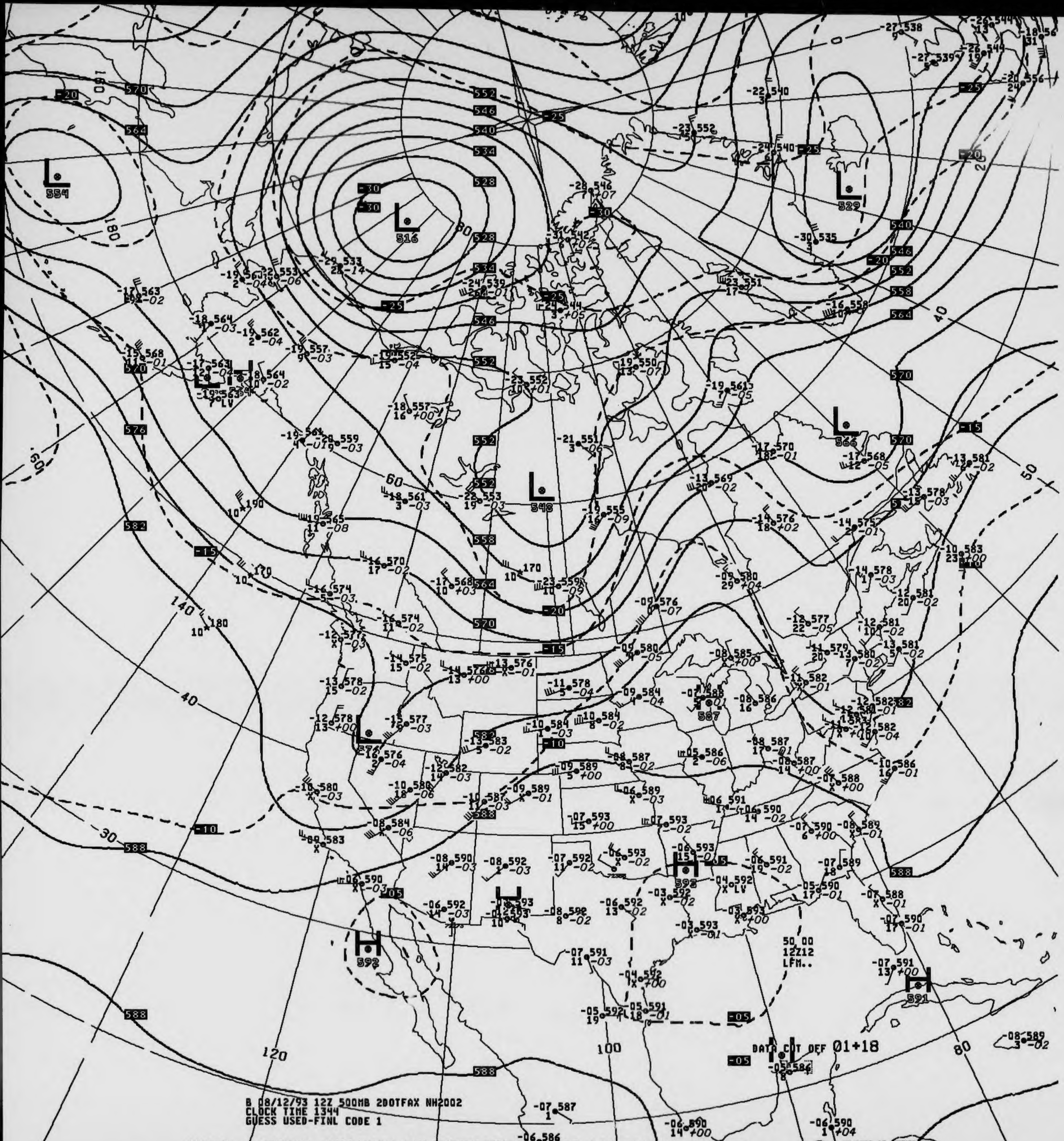
LFM..

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 12 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1344
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L 529
L 548
L 566
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H 592
H 593
H 591
552
546
540
534
528
564
570
576
582
588
558
-30
-25
-20
-15
-10
-05
180
160
140
120
100
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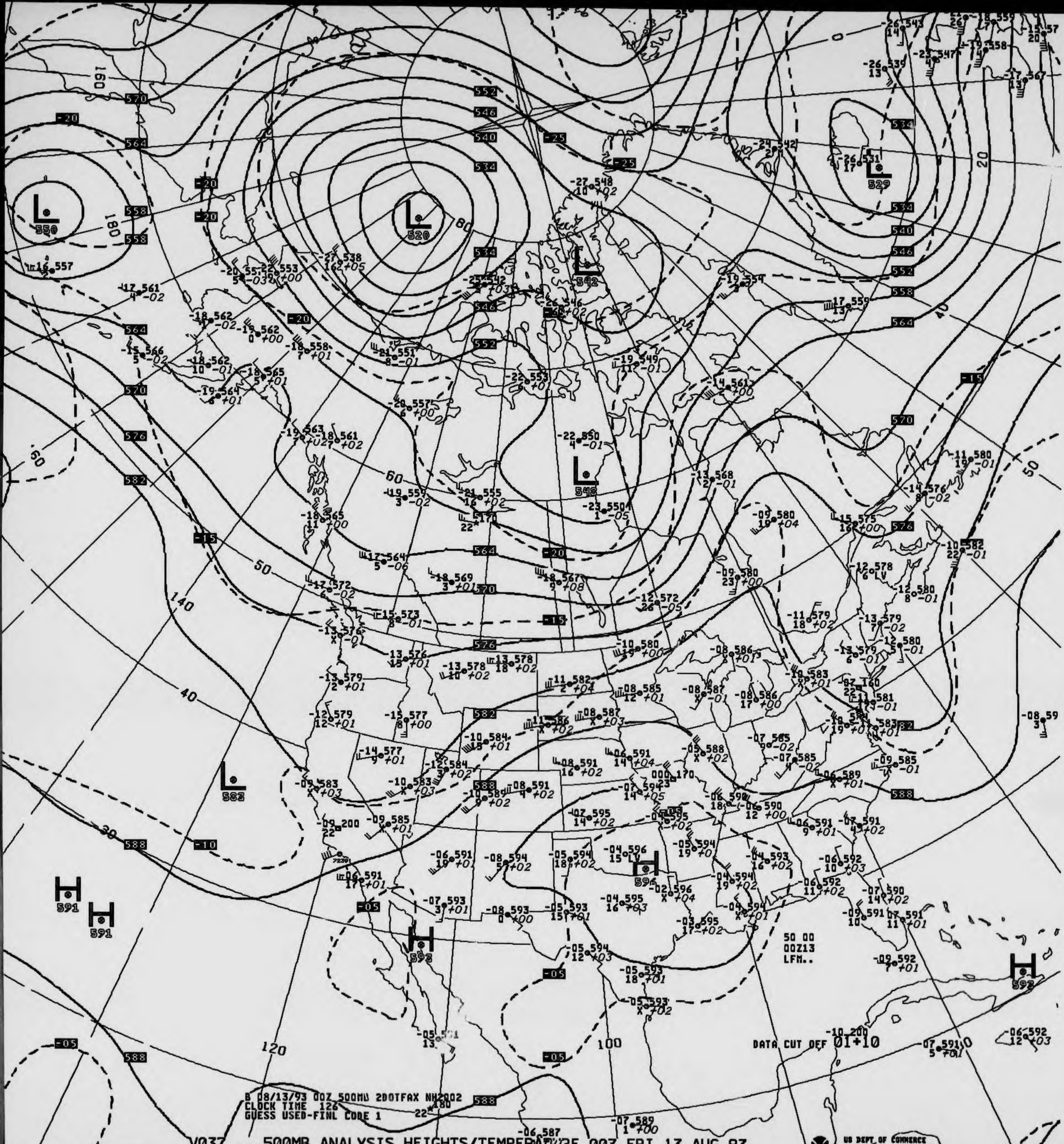
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 126
GUESS USED-FINL CODE 1

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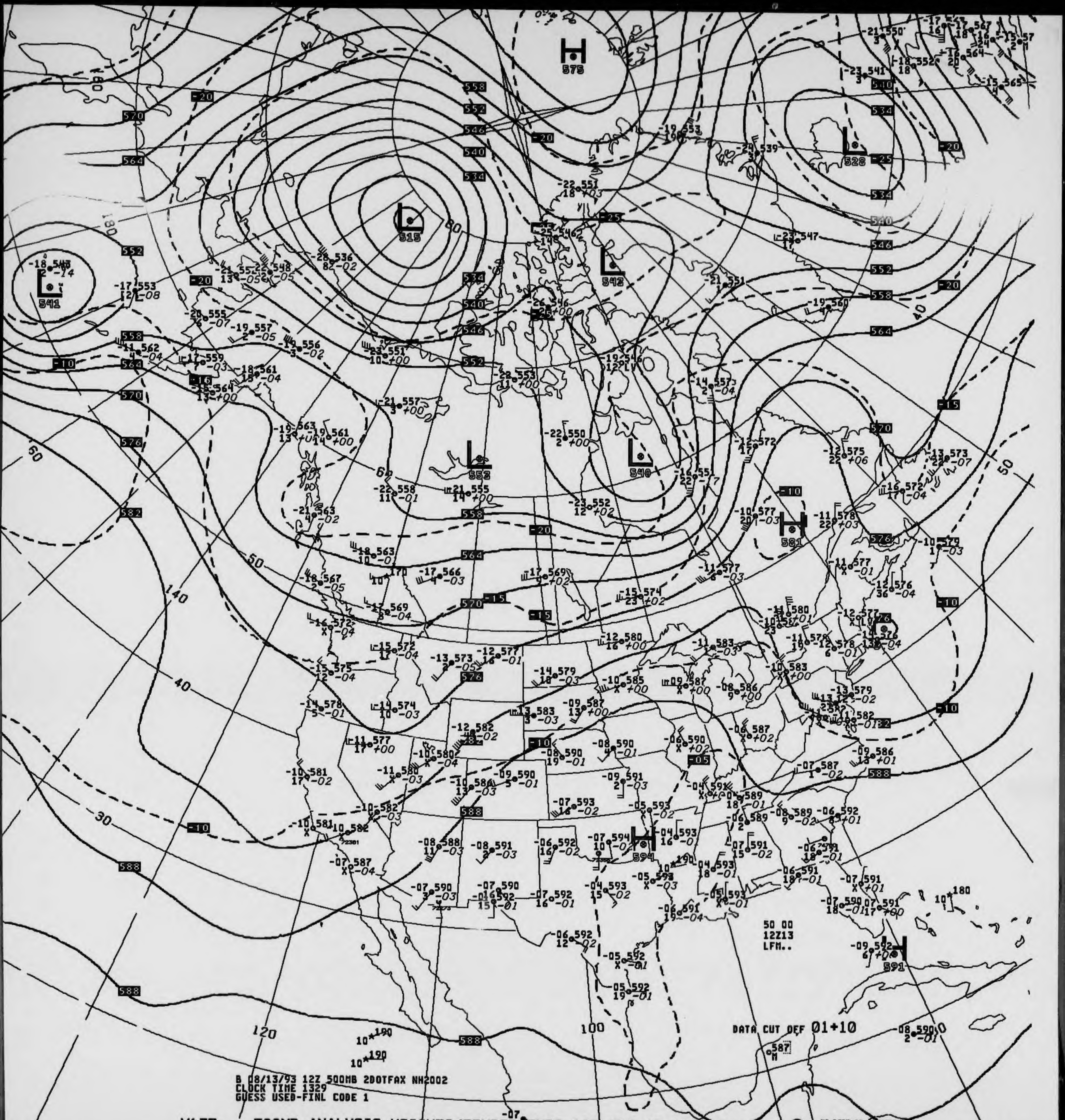
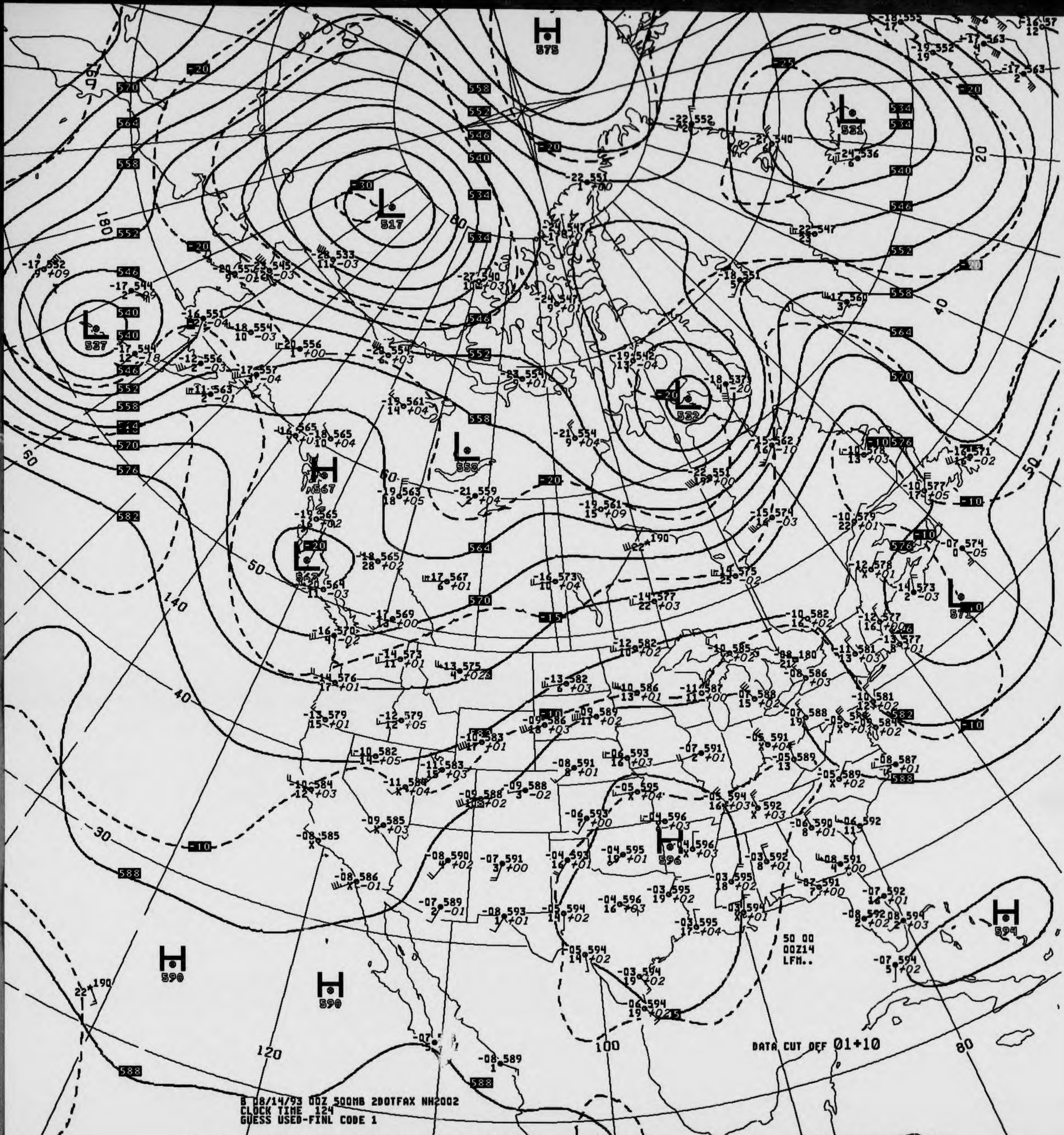
DATA CUT OFF 01+10

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

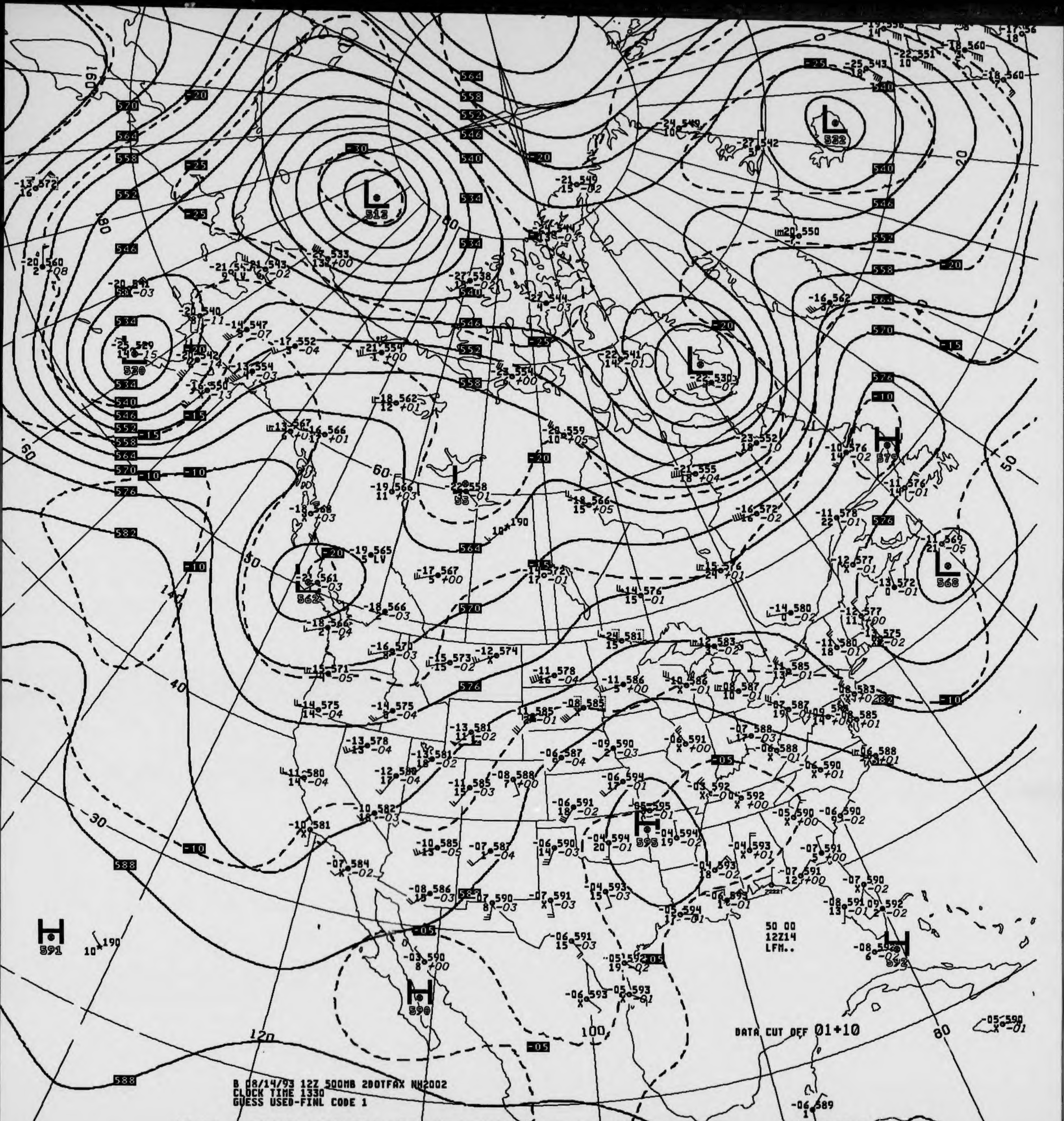

B 08/13/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z13
LFM..
H 575
L 515
L 541
L 528
L 542
L 553
L 540
H 581
H 594
H 591
180
160
140
120
100
80
60
50
40
30
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 13 AUG 93


B 08/14/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z14
LFM..
H 575
L 531
L 517
L 527
L 532
L 558
H 567
L 562
L 571
H 596
H 594
H 590
H 590

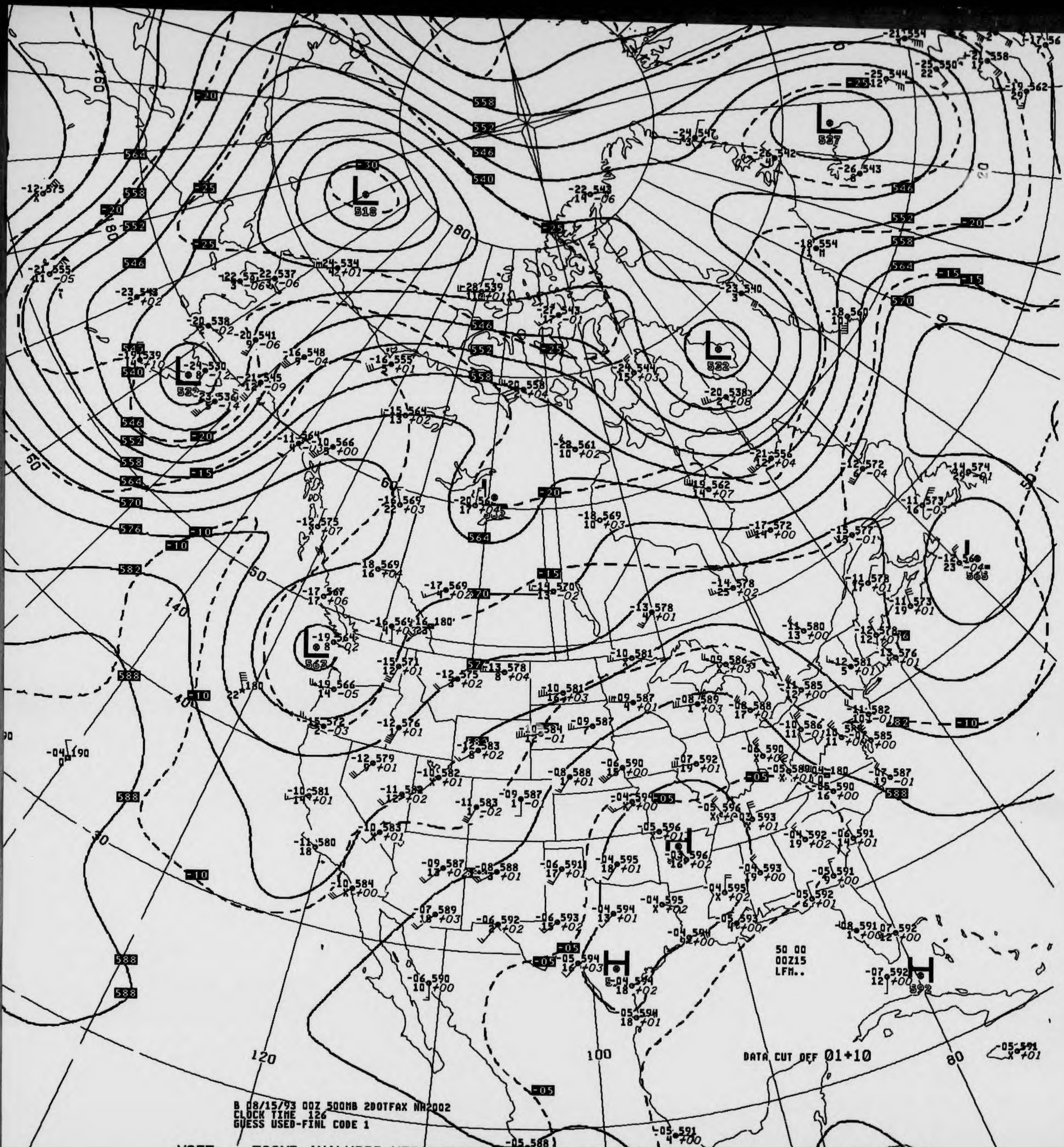
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/14/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z14
LFM..

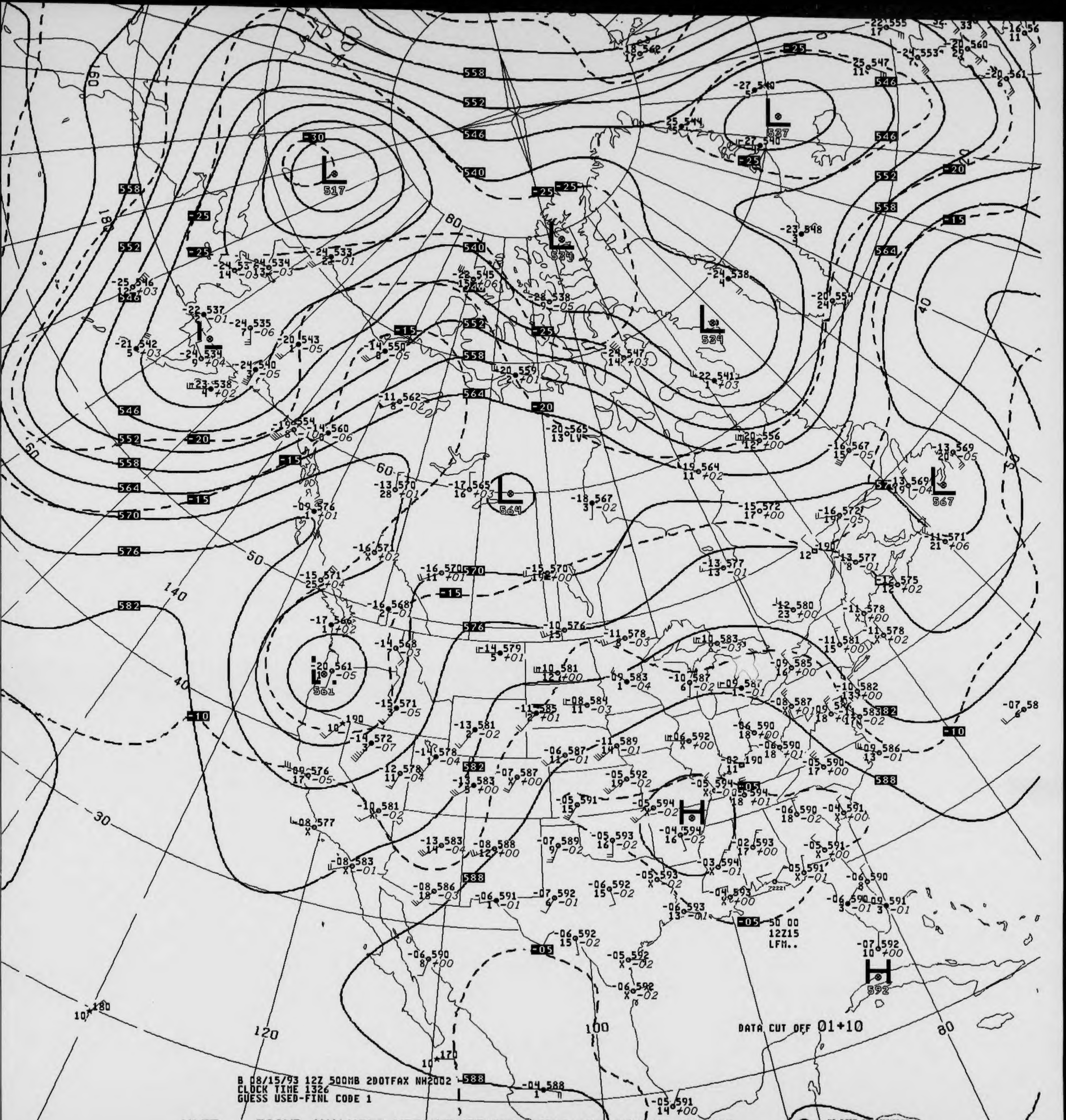
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/15/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
50 00
00Z15
LFM..
DATA CUT OFF 01+10
120
100
80
518
527
522
562
563
592

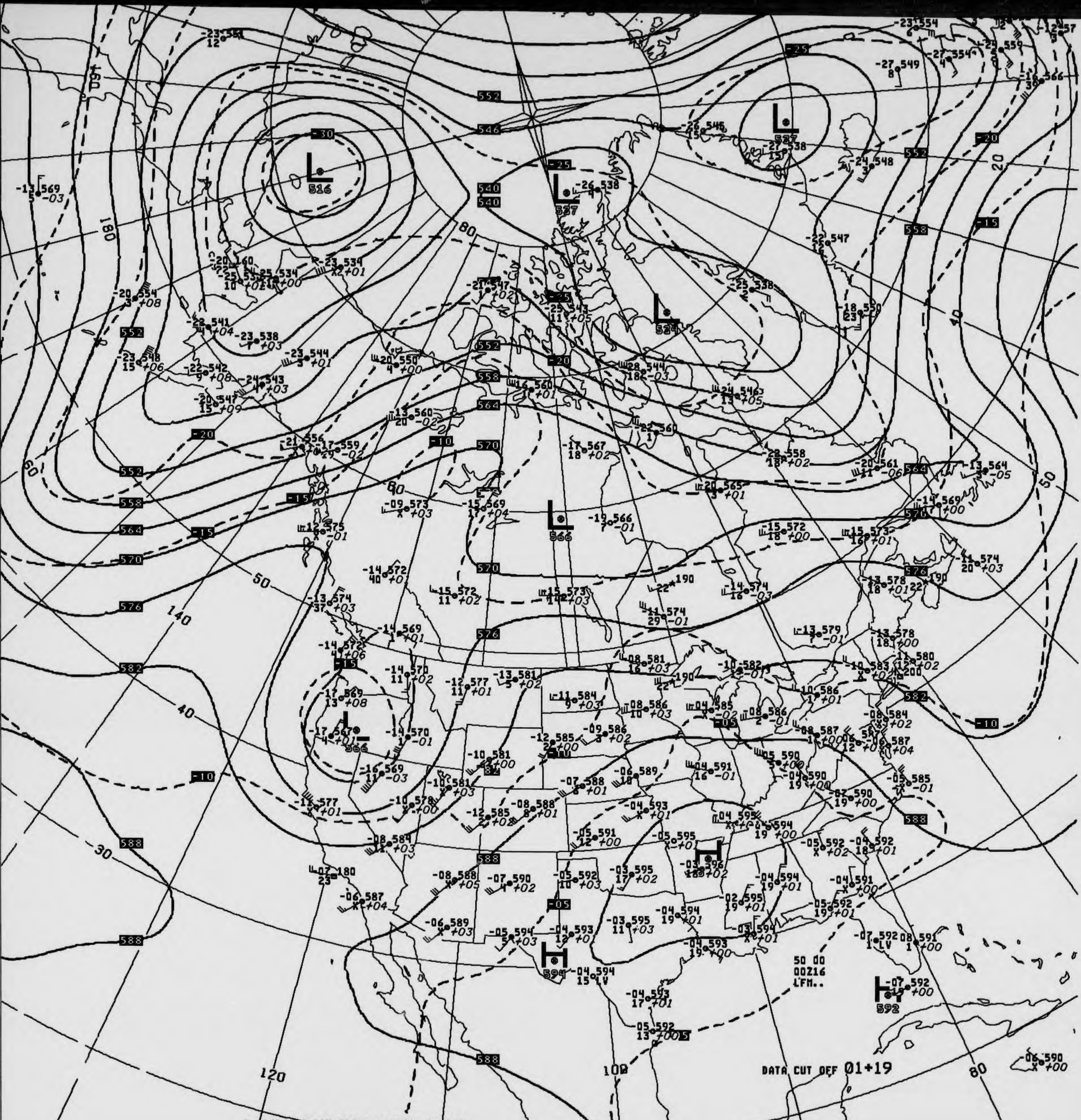
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


558
552
546
540
564
570
576
582
588
-30
-25
-20
-15
-10
-05
L 517
L 527
L 534
L 534
L 564
L 561
L 567
H
H 592
160
180
140
120
100
80
60
50
40
30
DATA CUT OFF 01+10
50 00
12Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/15/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

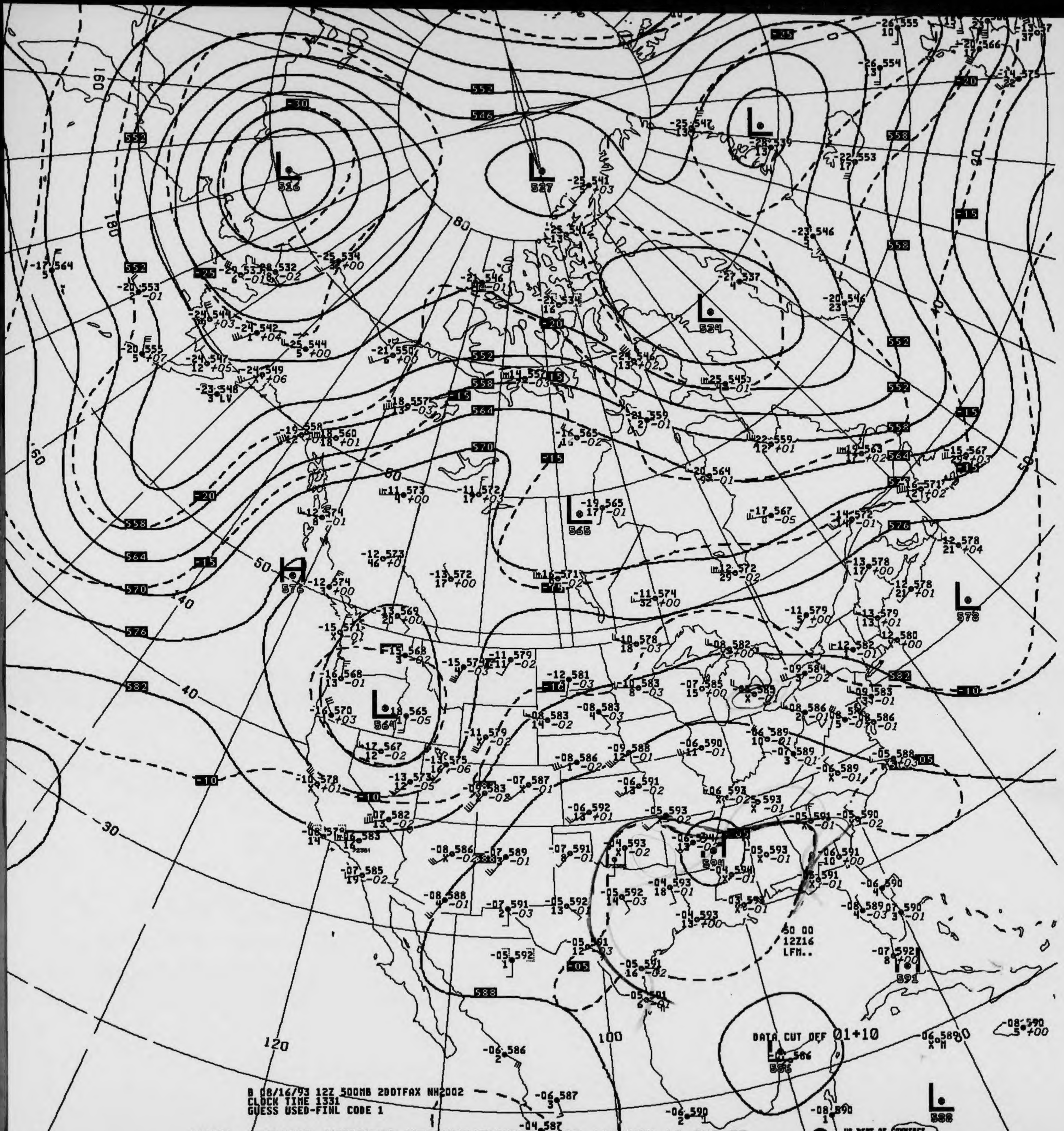
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 15 AUG 93


516
527
537
524
566
566
594
592
552
546
540
558
564
570
576
582
588
-30
-25
-20
-15
-10
-05
50 00
00Z16
LFM..
DATA CUT OFF 01+19
180
160
140
120
100
80
60
50
40
30
20

B 08/16/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 16 AUG 93

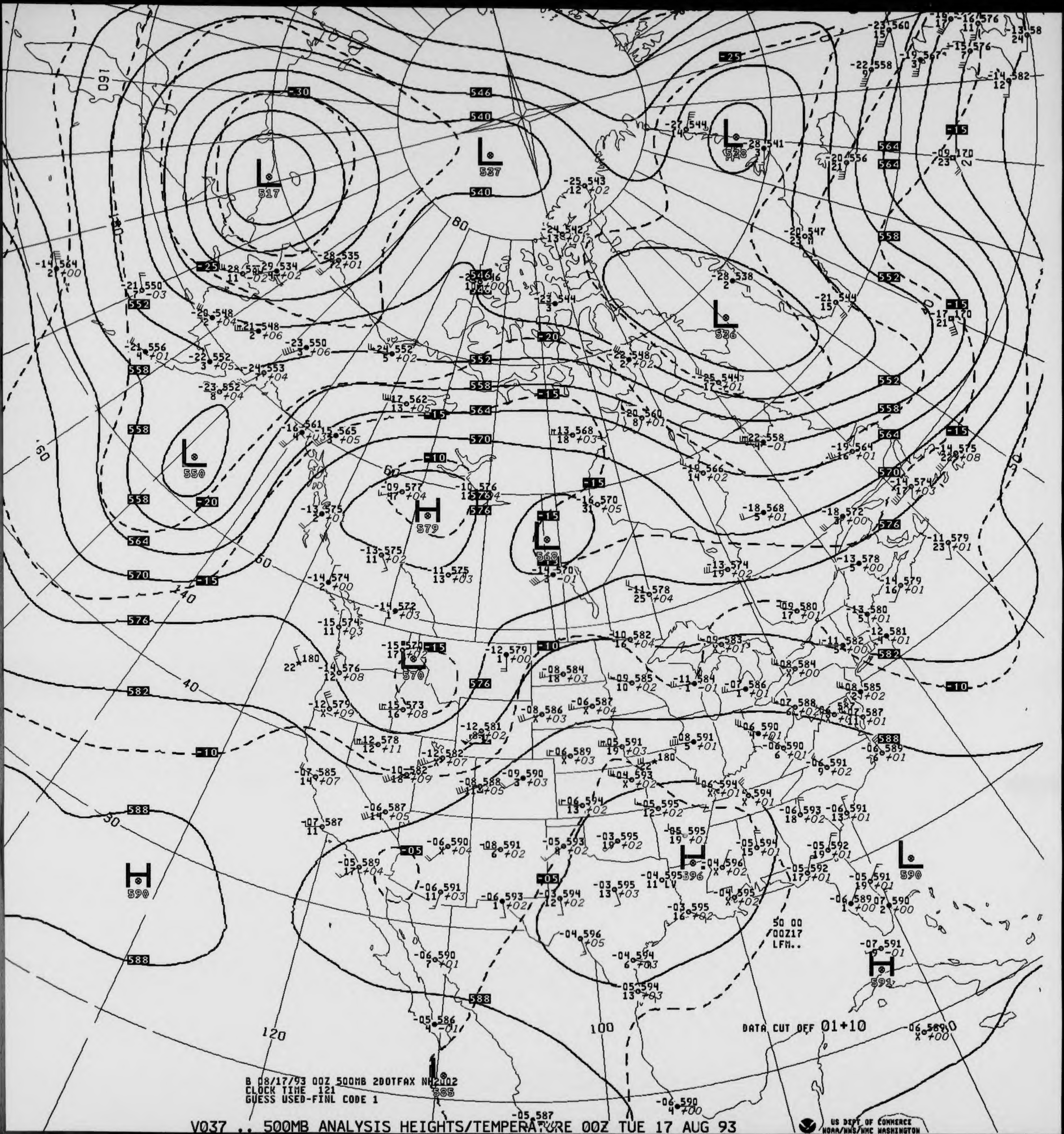
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 516
L 527
L 524
L 565
L 564
H 576
L 578
L 586
L 588
H 591
L 594
552
546
558
564
570
576
582
588
-30
-25
-20
-15
-10
-05
80
60
50
40
30
180
160
140
120
100
DATA CUT OFF 01+10
50 00
12Z16
LFM..

B 08/16/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 16 AUG 93

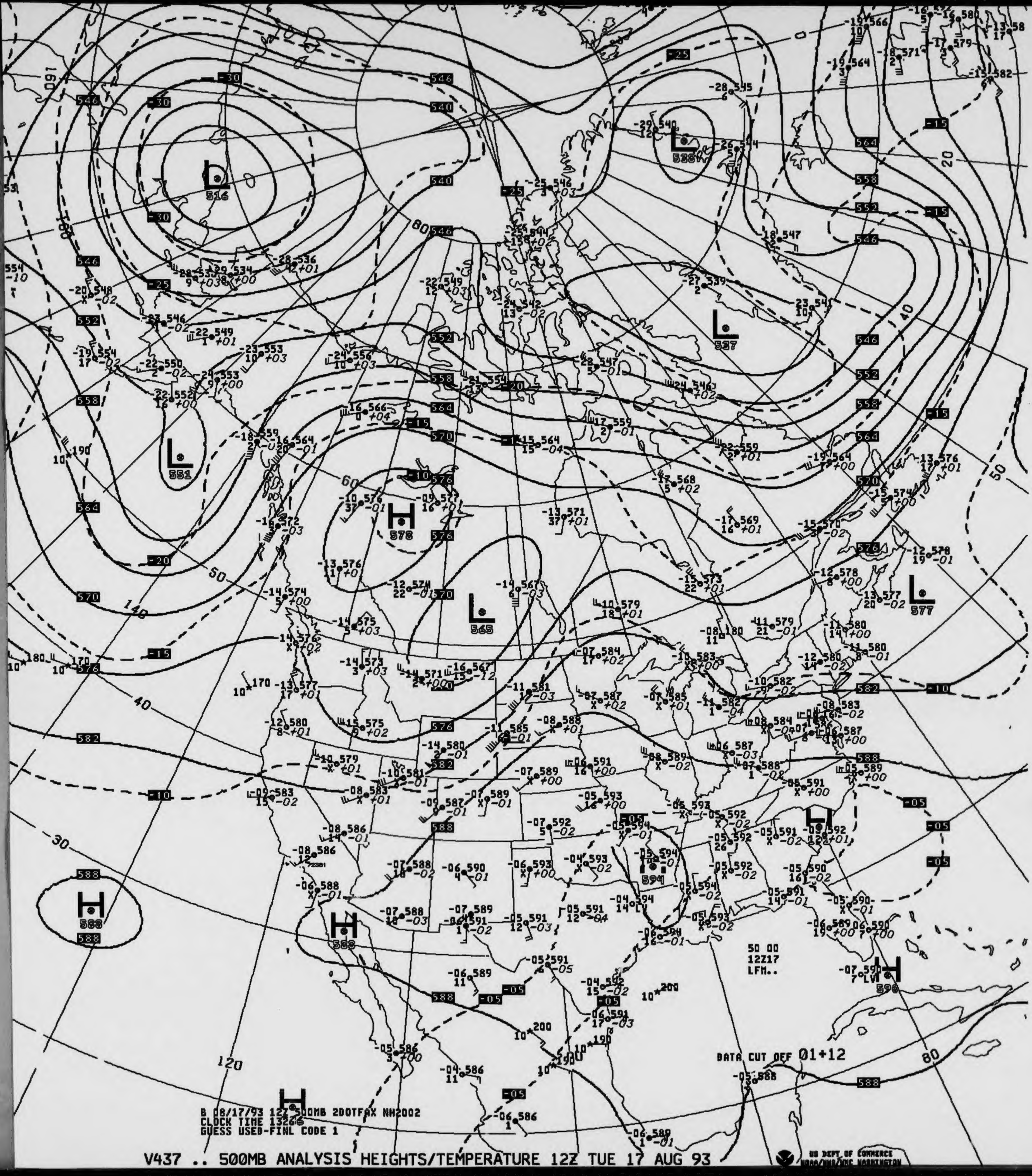
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 517
L 537
L 528
L 536
L 550
H 579
L 568
L 570
H 590
H 596
L 590
H 591
L 585
546
540
552
558
564
570
576
582
588
-30
-25
-20
-15
-10
-05
160
140
120
100
60
40
30
DATA CUT OFF 01+10
50 00
00Z17
LFM..

B 08/17/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

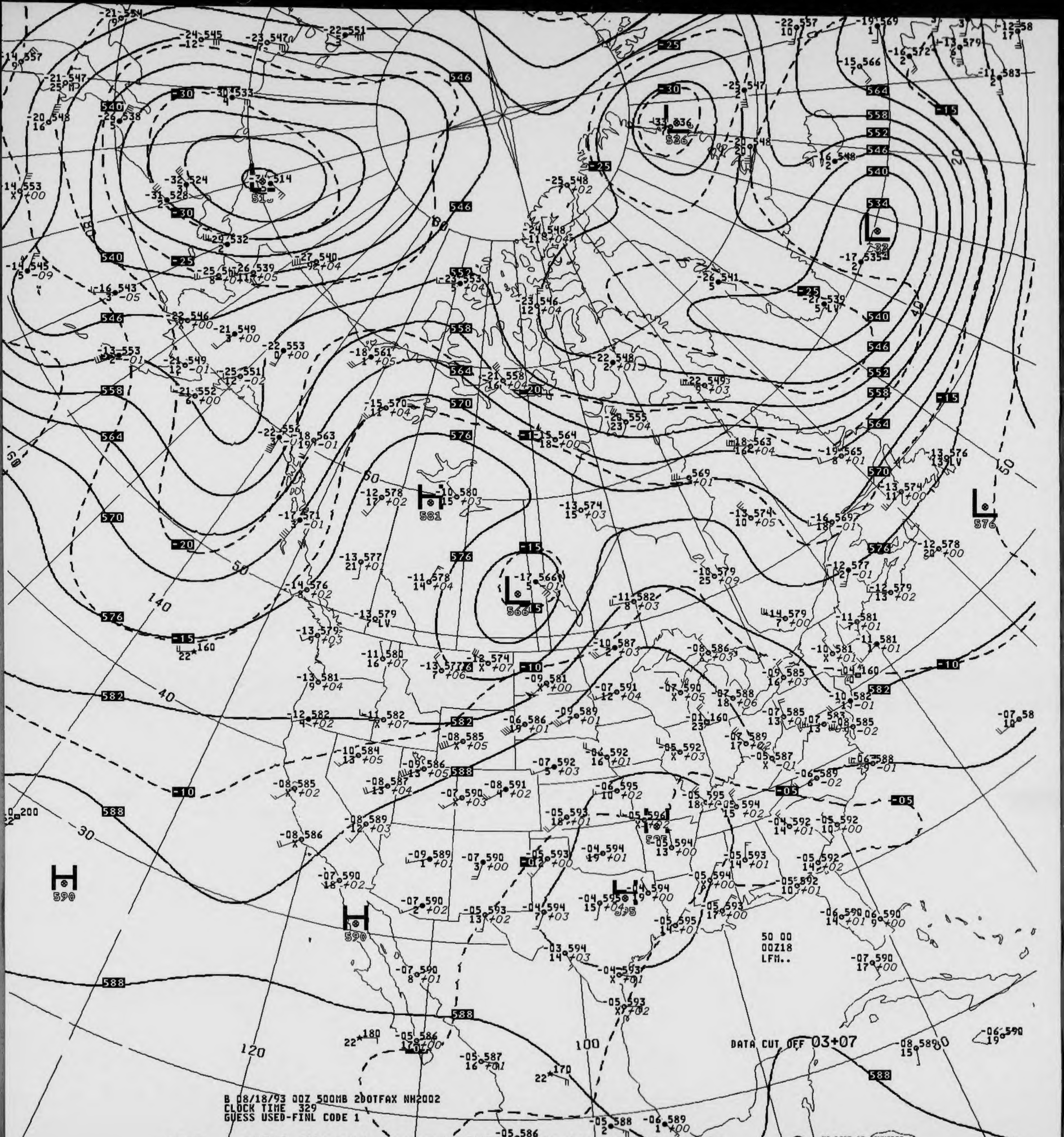
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 17 AUG 93

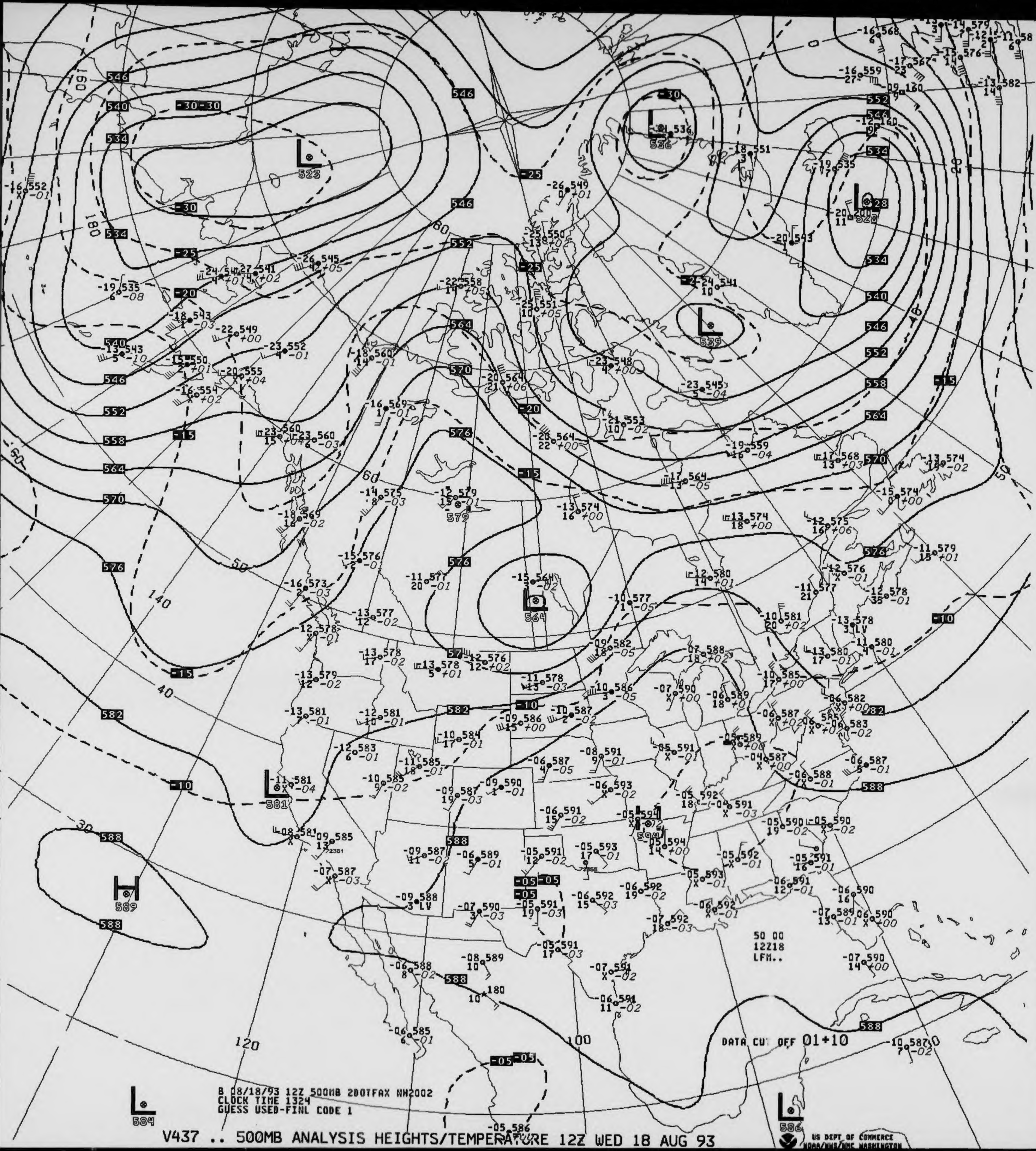
B 08/17/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1
DATA CUT OFF 01+12
50 00
12Z17
LFM..
L 516
L 536
L 527
L 551
H 578
L 565
L 577
H 594
H 588
H 590
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



50 00
00Z18
LFM..
DATA CUT OFF 03+07
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/18/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 329
GUESS USED-FINL CODE 1

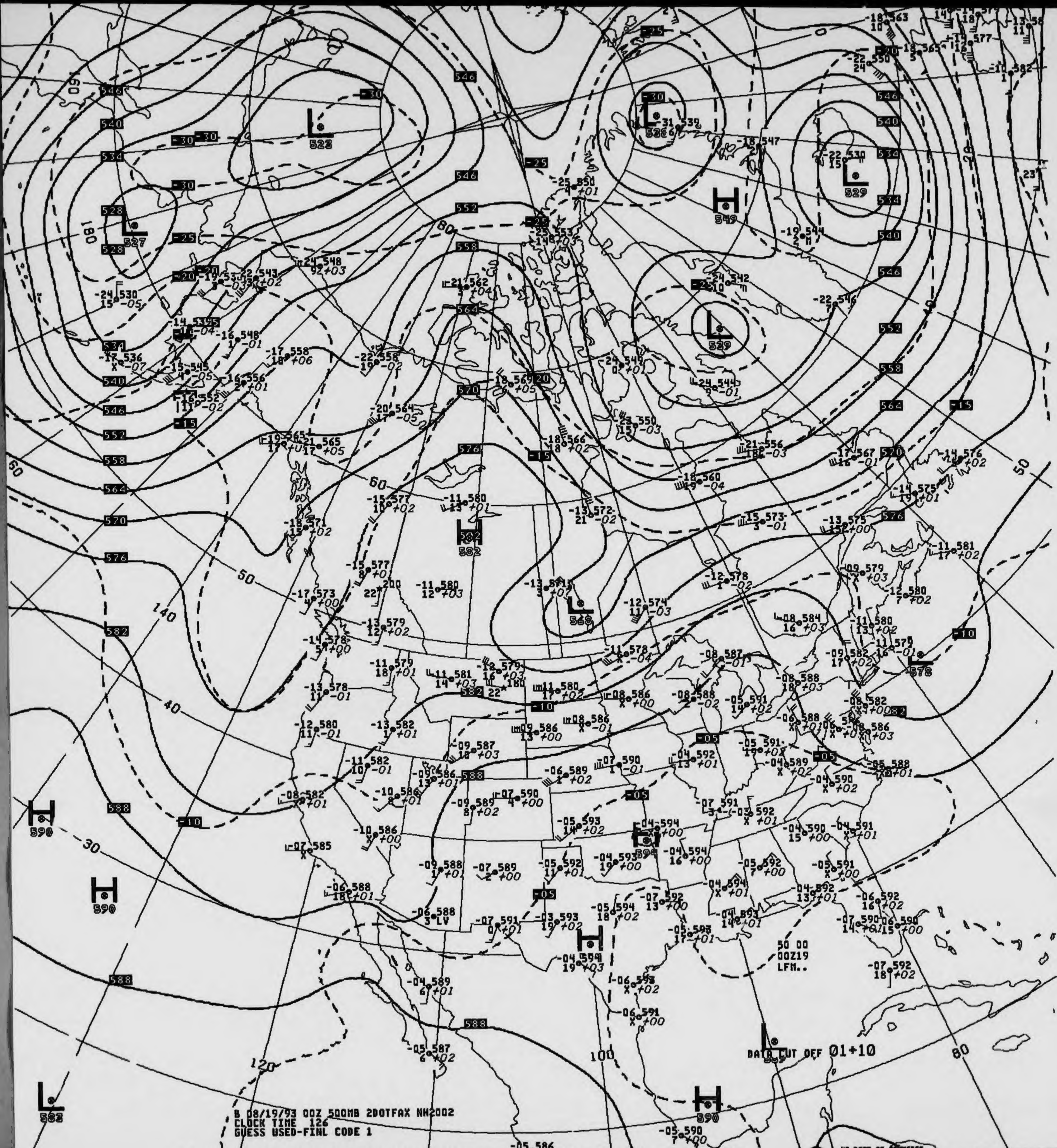
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 18 AUG 93


50 00
12Z18
LFM..
DATA CUT OFF 01+10
L
522
536
528
539
564
581
584
586
H
589

B 08/18/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 18 AUG 93

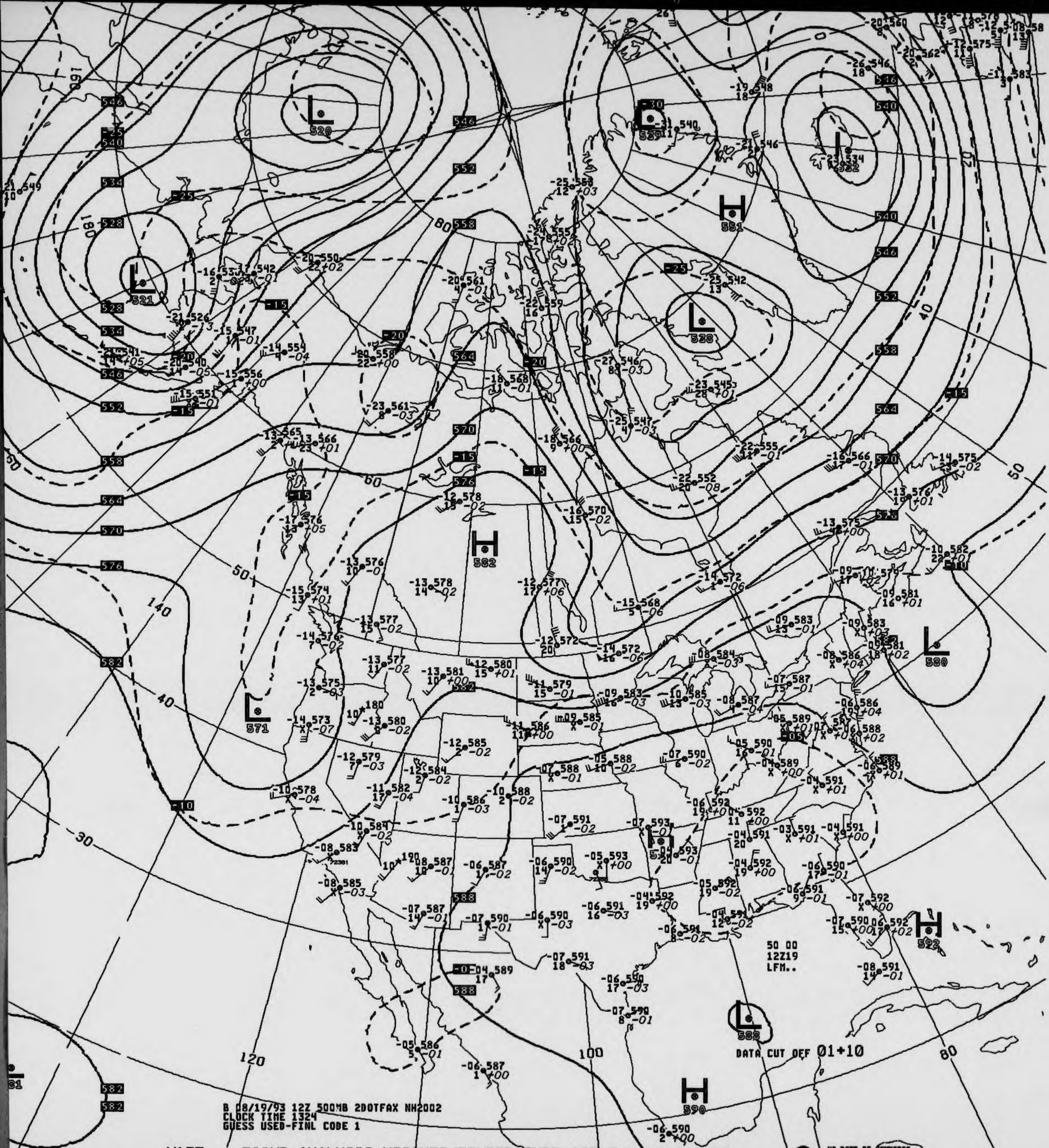
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/19/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
50 00
00Z19
LFM..
DATA CUT OFF 01+10
L 522
L 527
L 536
L 529
L 529
L 568
L 582
H 549
H 582
H 590
H 590
H 594
H 590
546
540
534
528
552
558
564
570
576
582
588
-30
-25
-20
-15
-10
-05
180
160
140
120
100
80
60
50
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 19 AUG 93

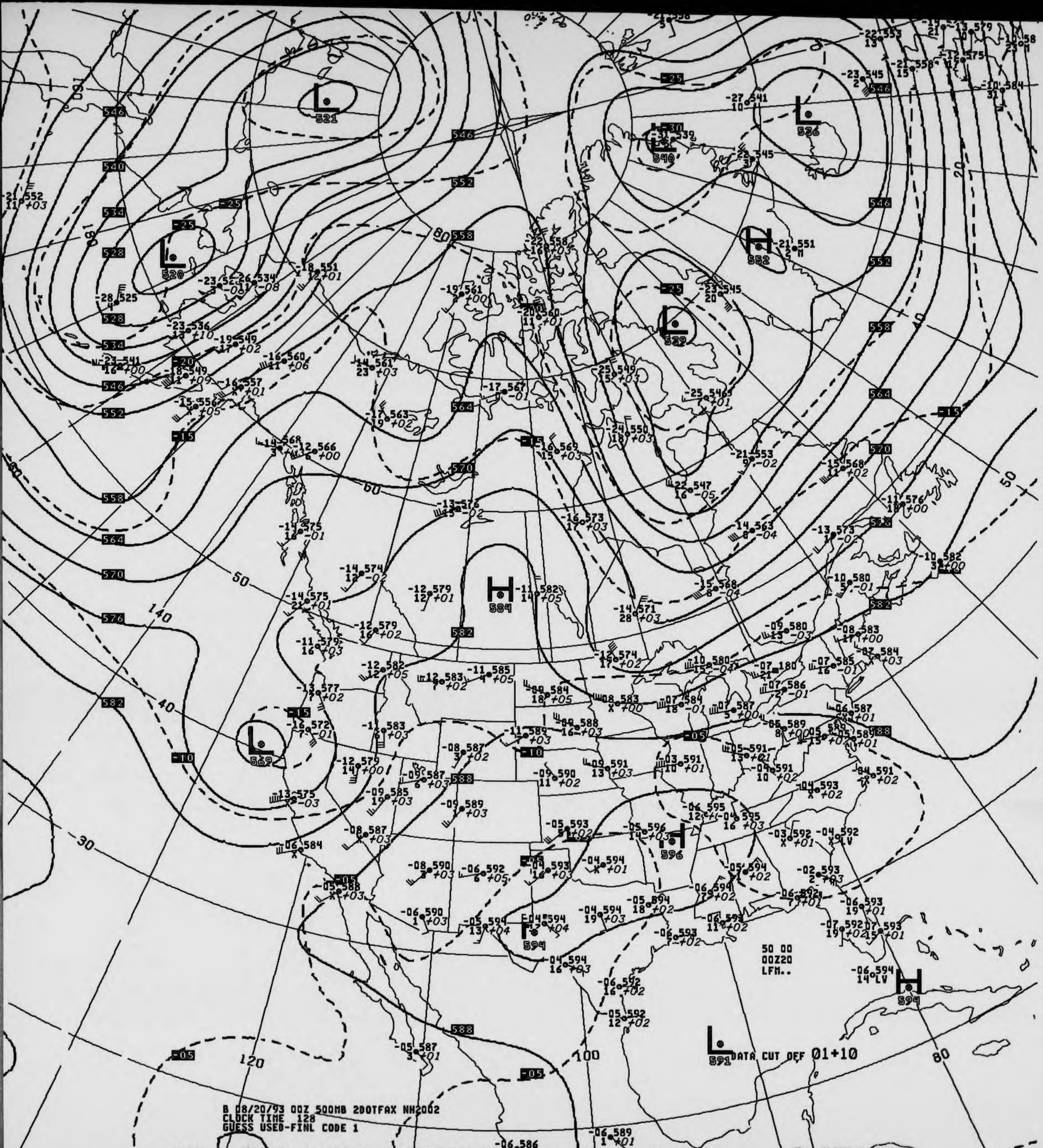
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 520
L 521
L 529
L 532
L 528
H 551
H 582
L 571
L 580
H 592
L 588
H 590
50 00
12Z19
LFM..
DATA CUT OFF 01+10

B 08/19/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

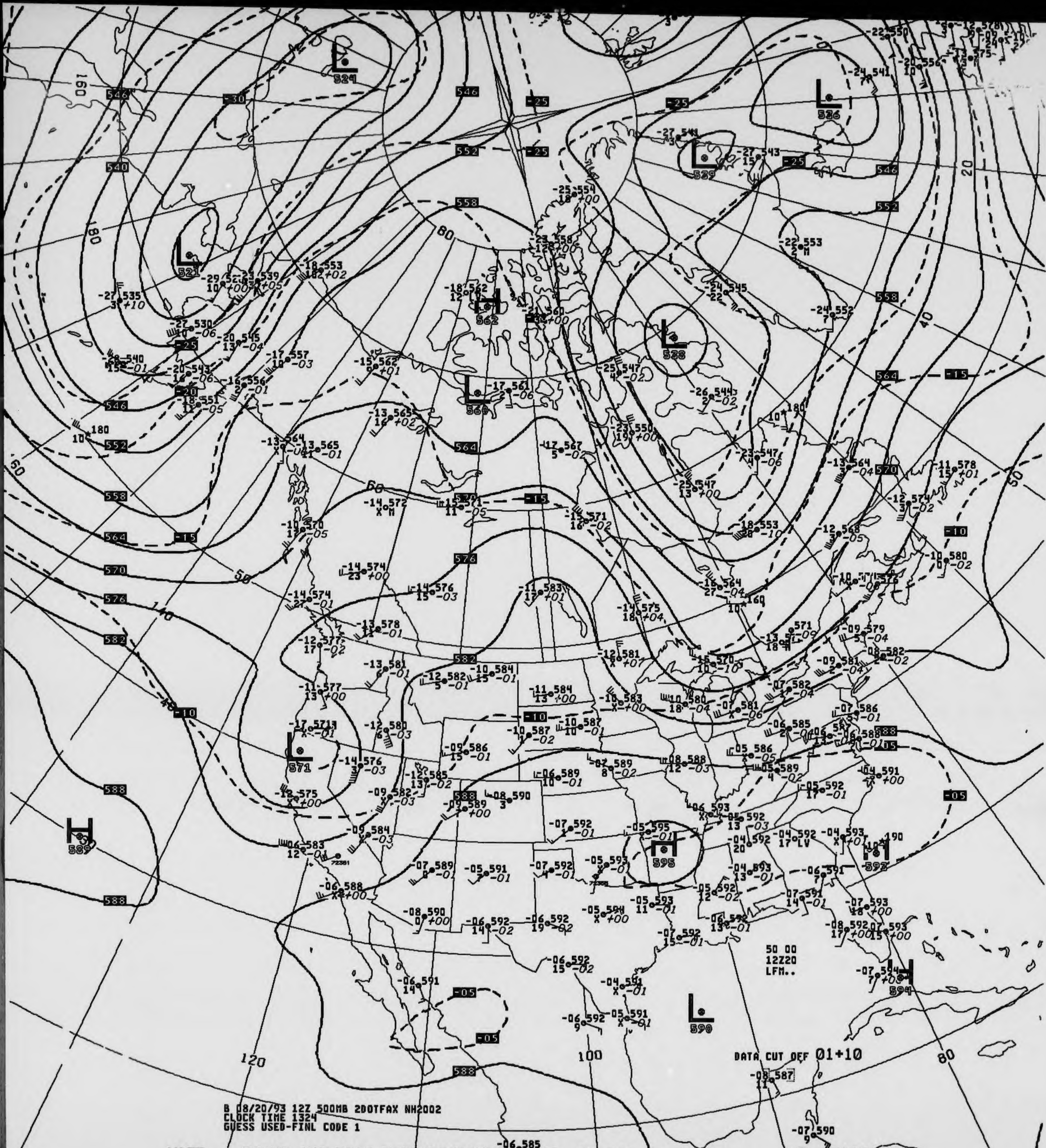
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
50 00
00Z20
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/20/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 20 AUG 93


L 524
L 536
L 539
L 521
L 538
L 562
L 560
L 571
L 590
H 589
H 595
H 592
H 594
546
552
558
564
570
576
582
588
-30
-25
-20
-15
-10
-05
160
180
140
120
100
80
60
50
40
20

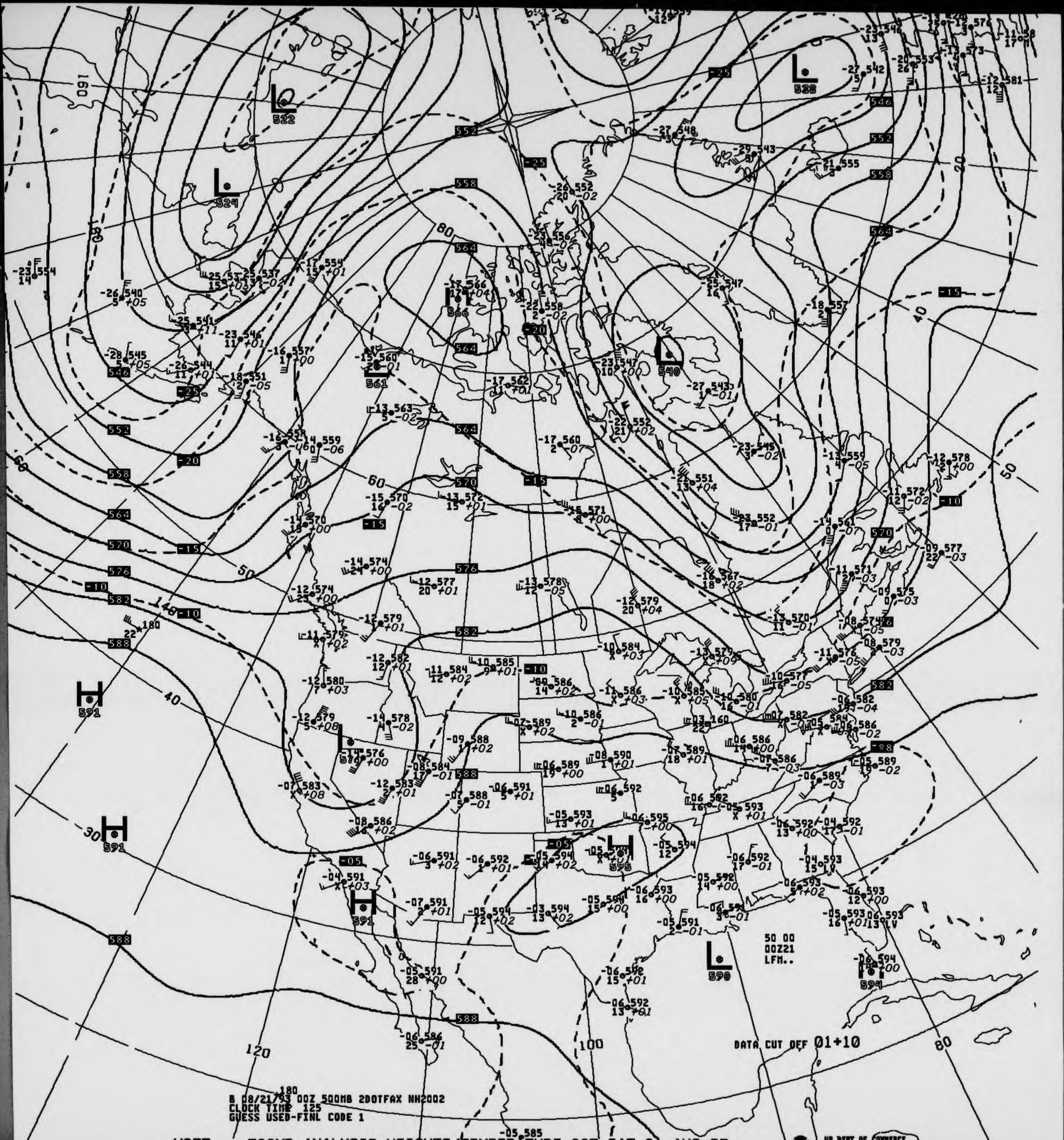
50 00
12Z20
LFM..

DATA CUT OFF 01+10

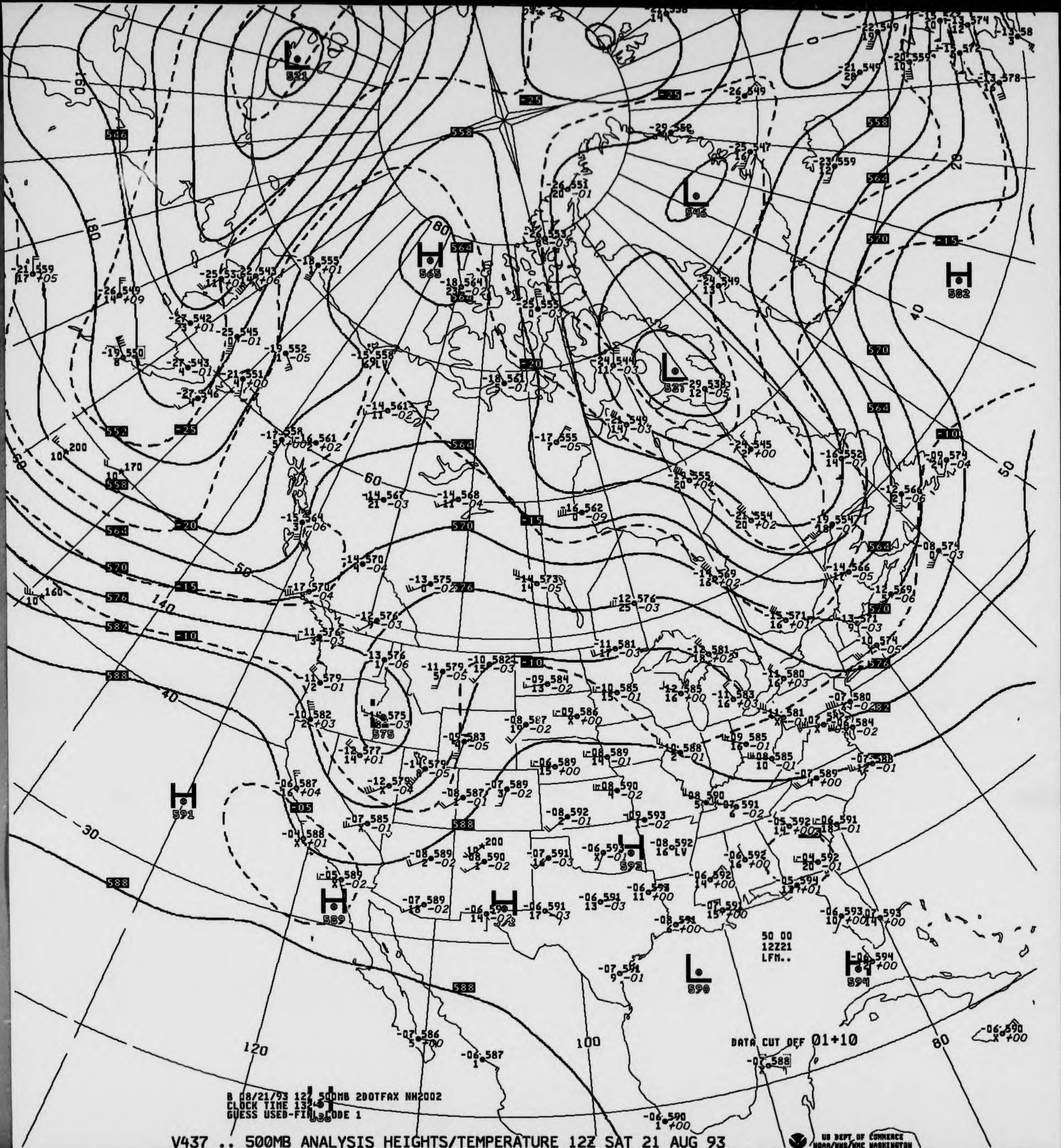
B 08/20/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

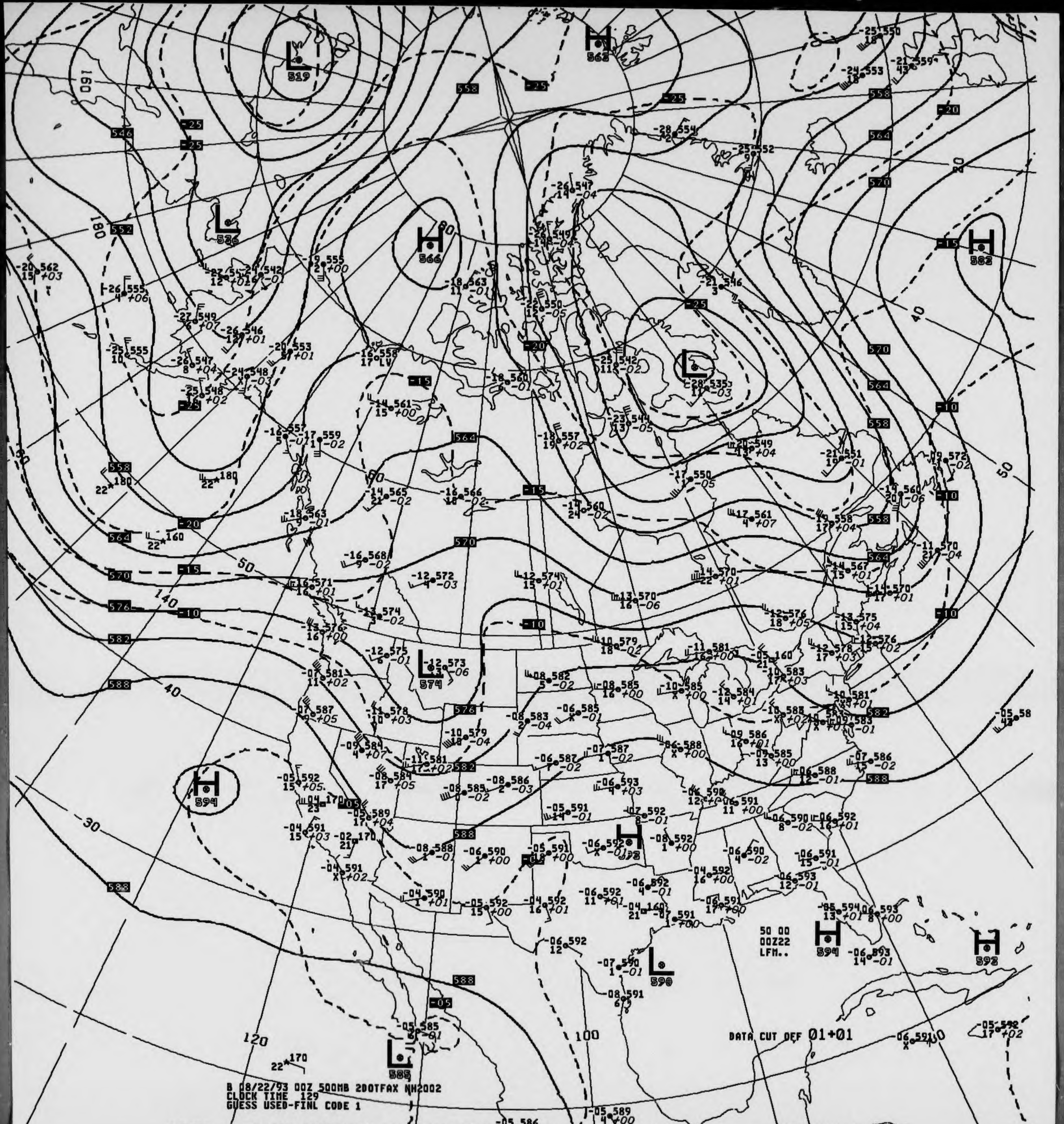

B 08/21/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z21
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 21 AUG 93

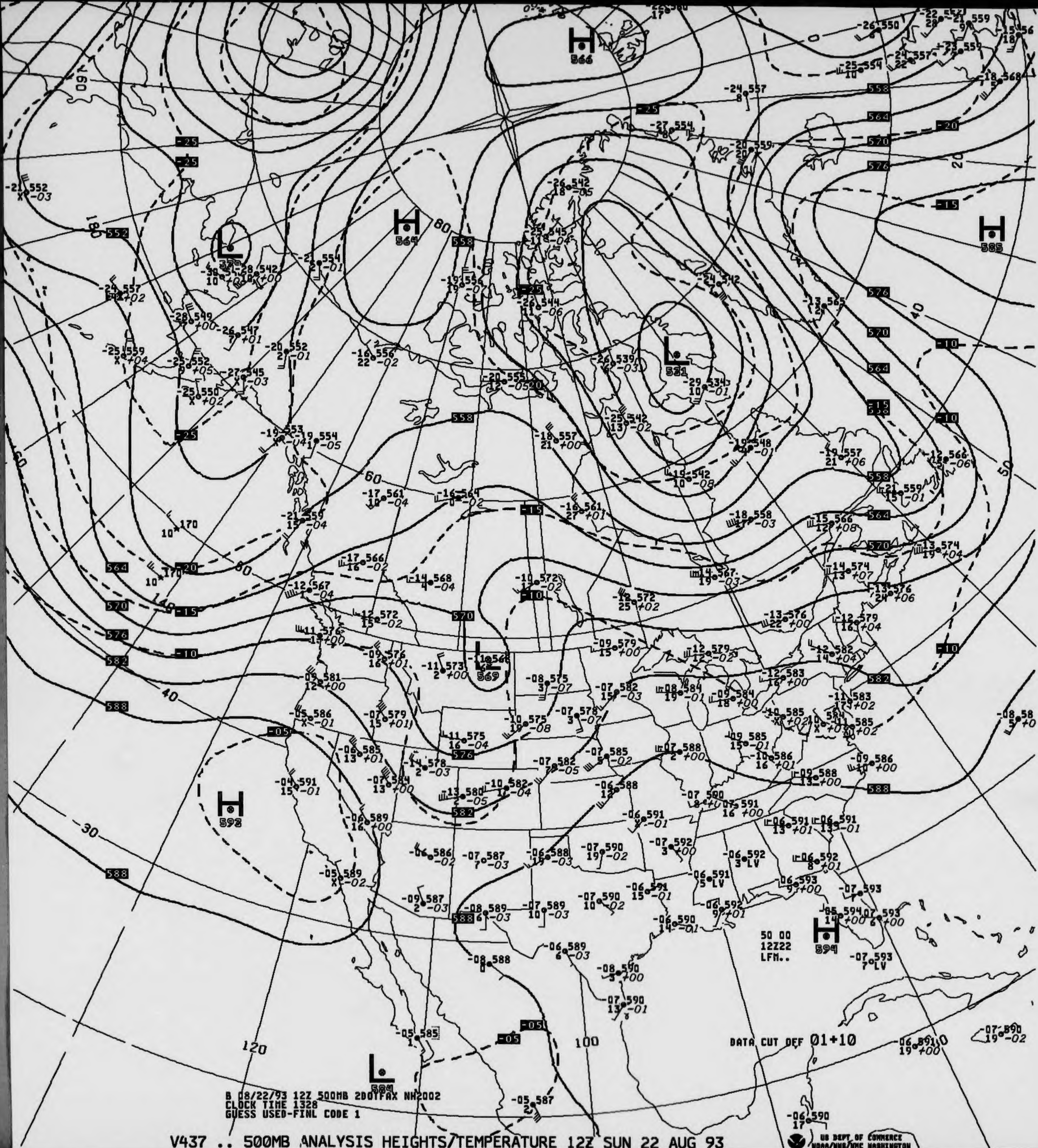

B 08/21/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 13
GUESS USED-FILL CODE 1
DATA CUT OFF 01+10
50 00
12Z21
LFM..
H 591
H 589
H 592
H 594
H 565
H 582
L 531
L 546
L 527
L 590
546
552
558
564
570
576
582
588
-25
-20
-15
-10
-05
160
180
140
120
100
80
60
50
40
30
20

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

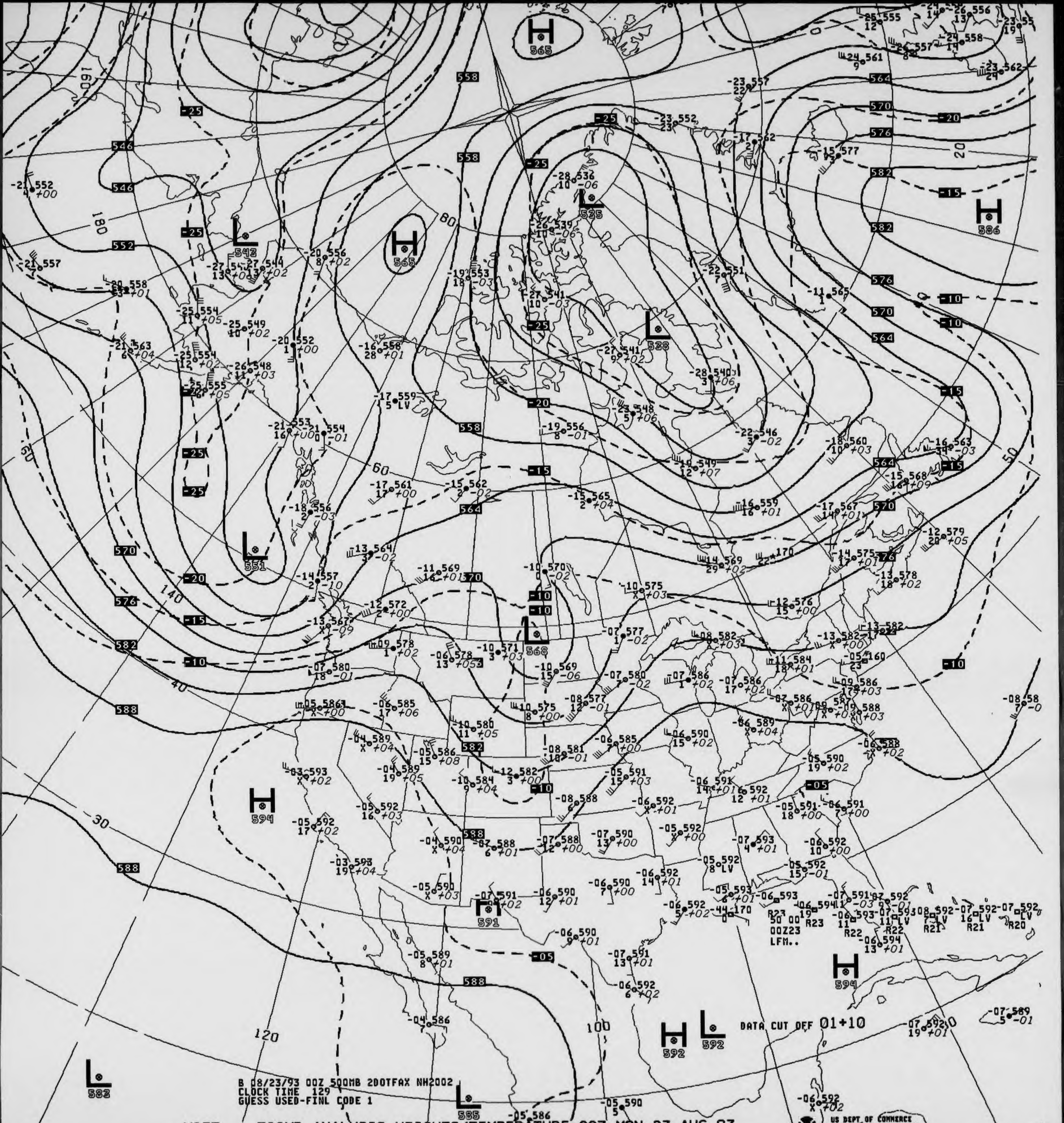

L 519
H 562
L 536
H 566
L 535
H 582
L 579
H 594
H 594
H 592
L 590
L 585
50 00
00Z22
LFM..
DATA CUT OFF 01+01
B 08/22/93 00Z 500MB 200TFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 22 AUG 93


H 566
H 564
H 585
L 531
L 569
H 592
H 594
L 584
DATA CUT OFF 01+10
50 00
12Z22
LFM..
B 08/22/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

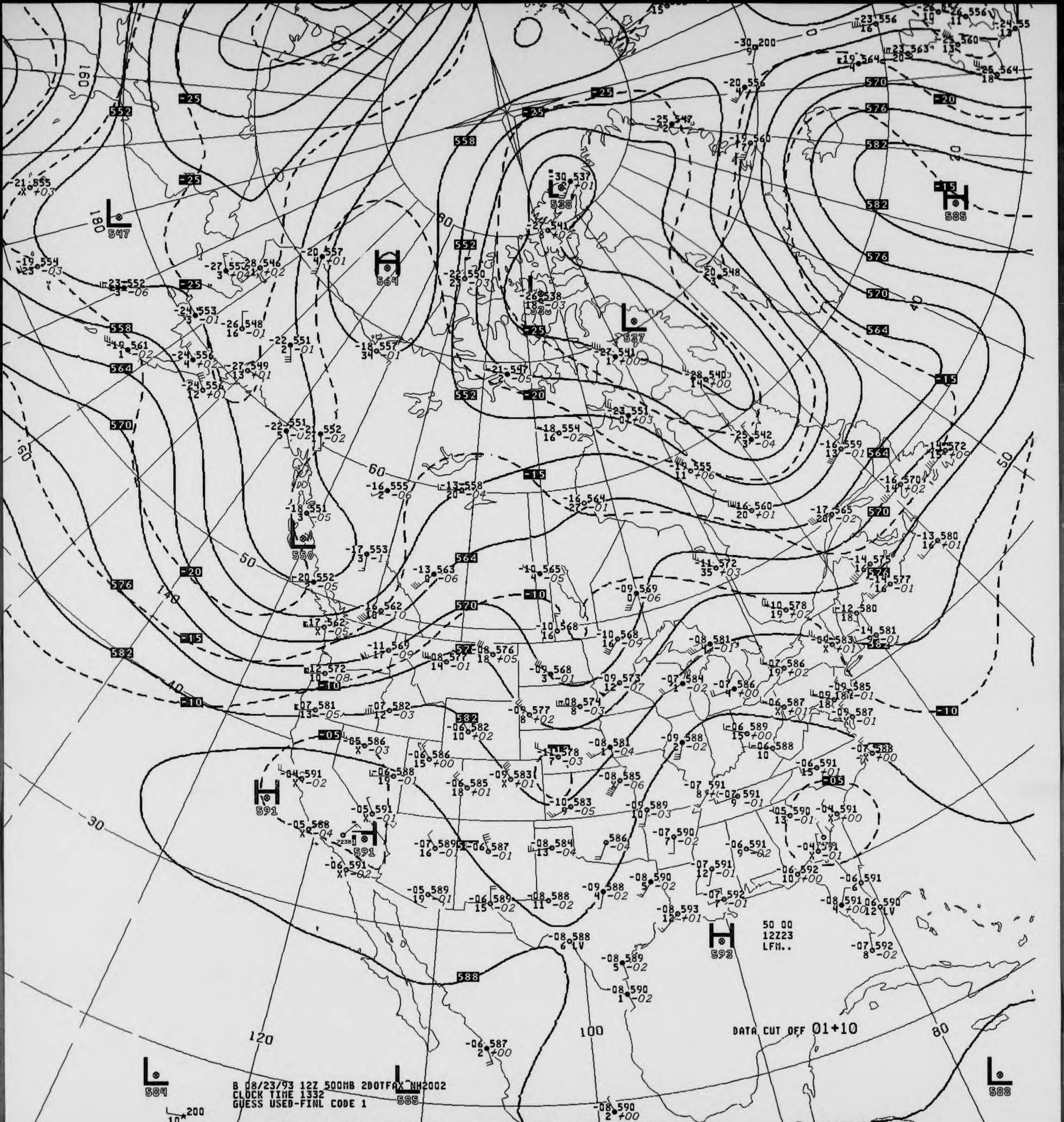

H 565
H 565
L 542
L 525
L 538
L 551
L 568
H 586
H 594
H 591
H 592
L 592
H 594
L 583
L 585
546
552
558
564
570
576
582
588
-25
-20
-15
-10
-05
160
180
140
120
100
80
60
50
40
30
20
R23
R22
R21
R20
50 00
00Z23
LFM..

B 08/23/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
547
H
564
L
538
L
537
L
550
H
585
H
591
H
591
H
593
L
584
L
585
L
588
552
558
564
570
576
582
588
-25
-20
-15
-10
-05
160
180
140
120
100
80
60
50
40
30

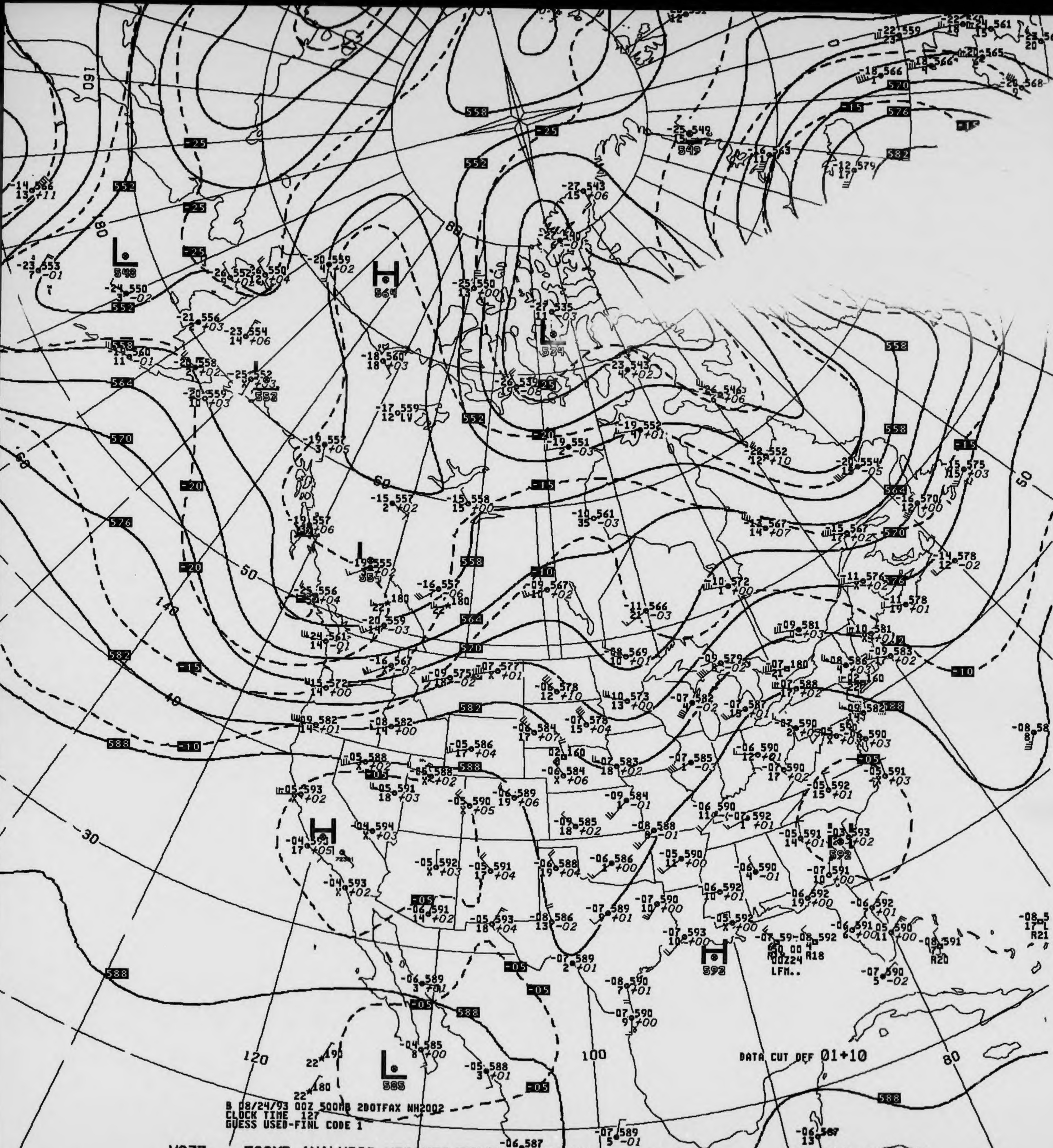
DATA CUT OFF 01+10

50 00
12Z23
LFM..

B 08/23/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

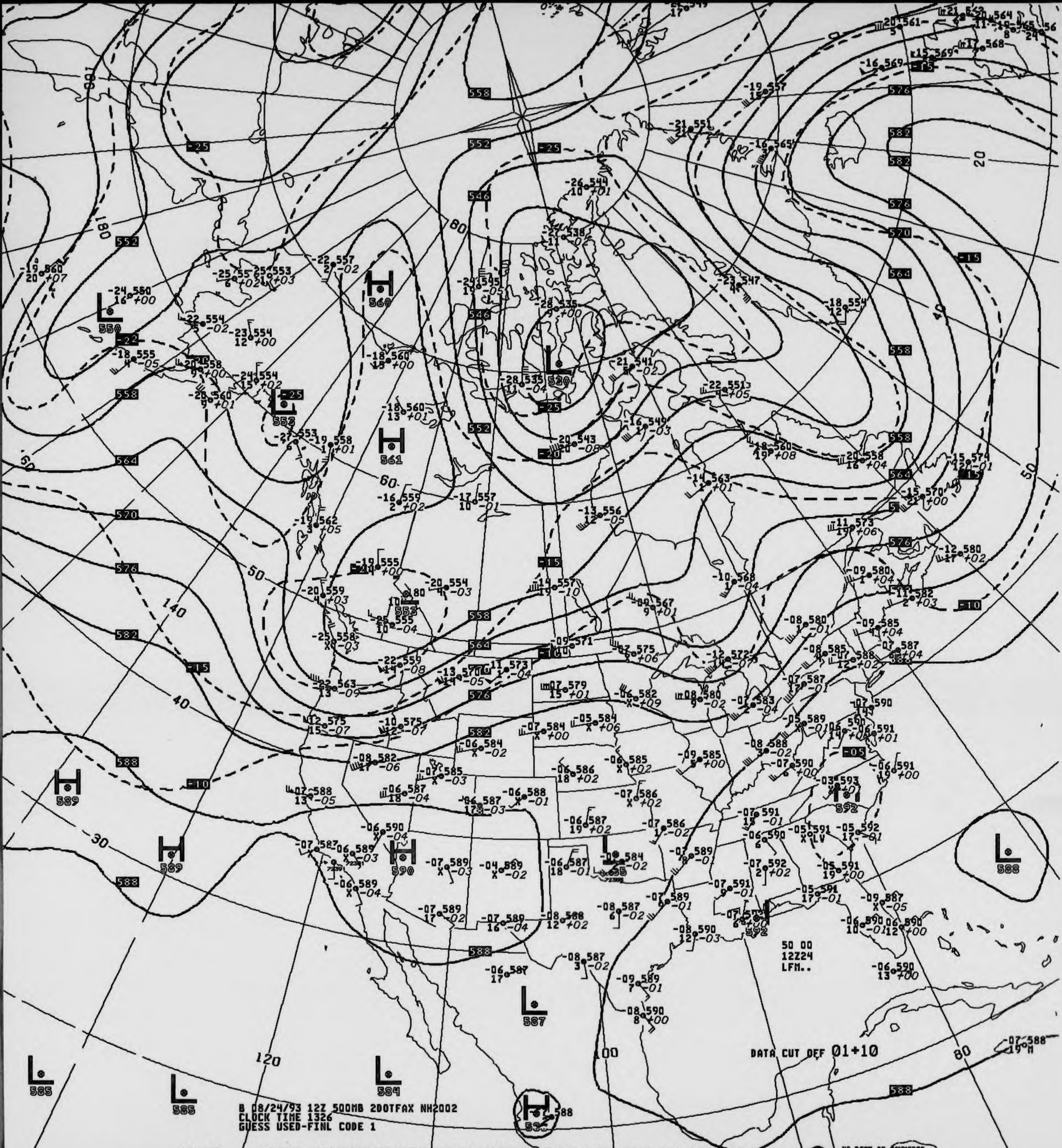
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/24/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
H 564
H 592
L 548
L 524
L 585
552
558
564
570
576
582
588
-25
-20
-15
-10
-05
160
180
140
120
100
80
60
50
40
30

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



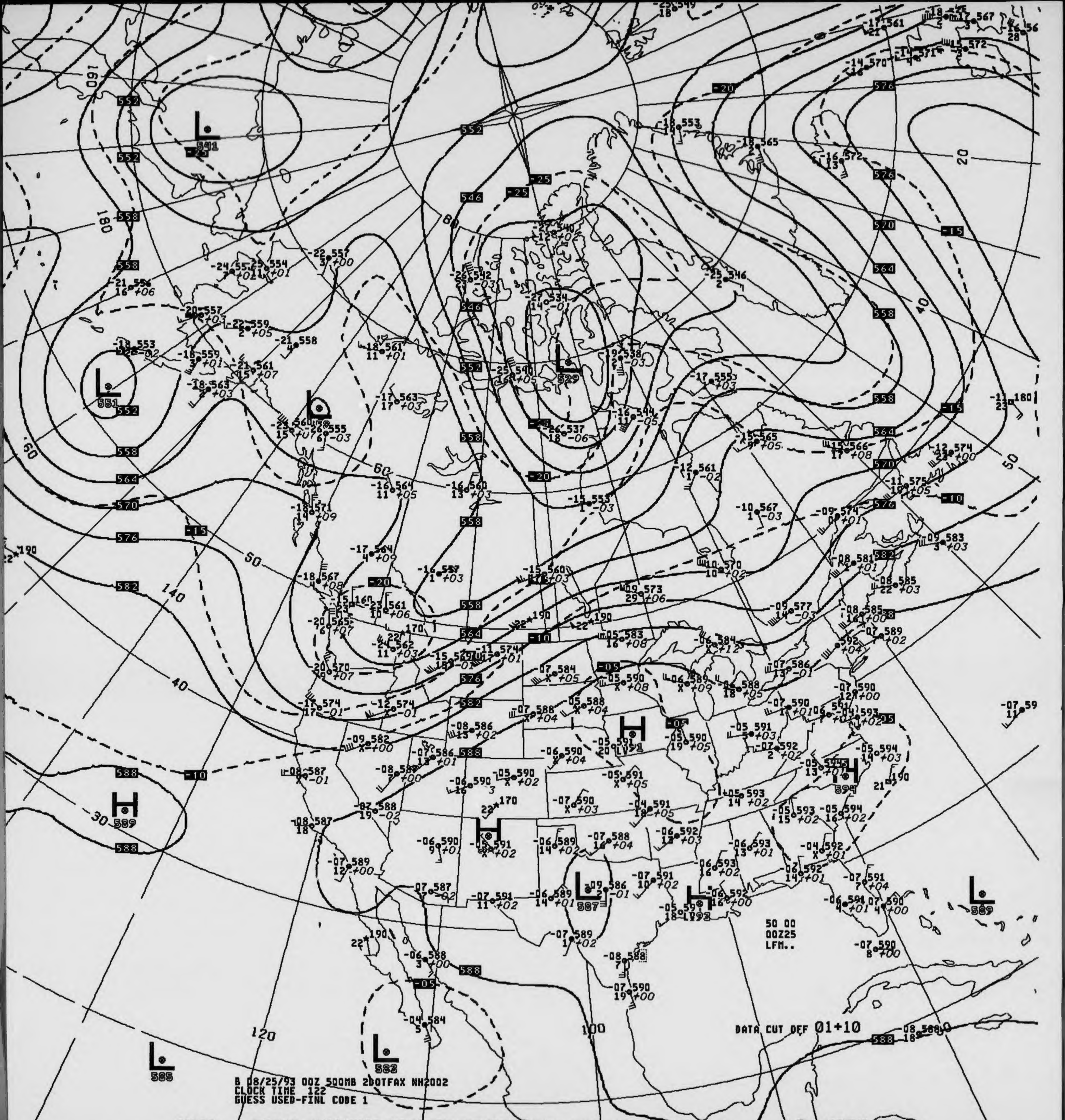
B 08/24/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

50 00
12Z24
LFM..

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

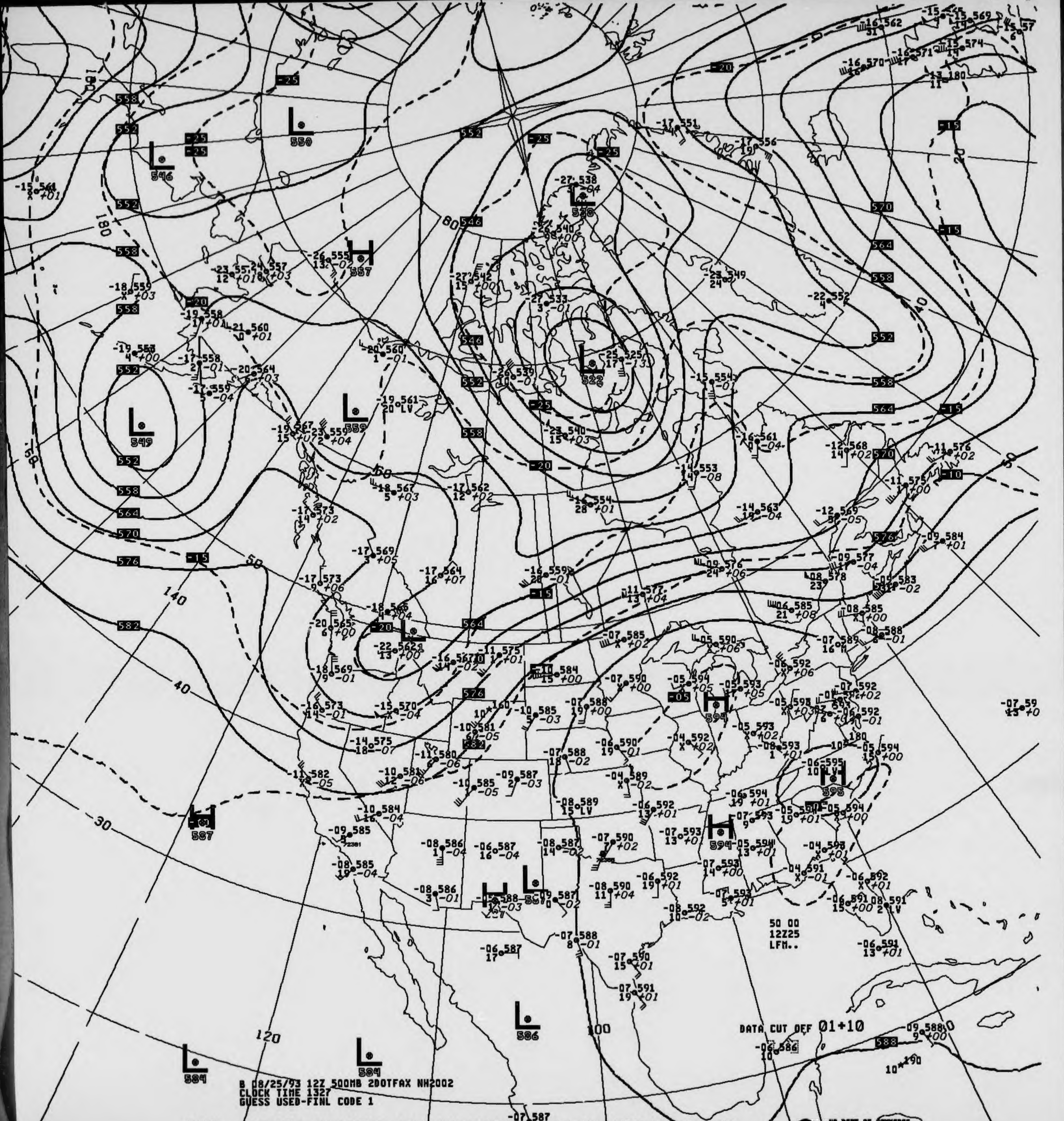

552
558
564
570
576
582
588
-25
-20
-15
-10
-05
160
180
140
120
100
80
60
50
40
30
20
L 541
L 551
L 529
L 587
L 585
L 582
L 589
H 589
H 594
50 00
00Z25
LFM..

DATA CUT OFF 01+10

B 08/25/93 00Z 500MB 200TFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



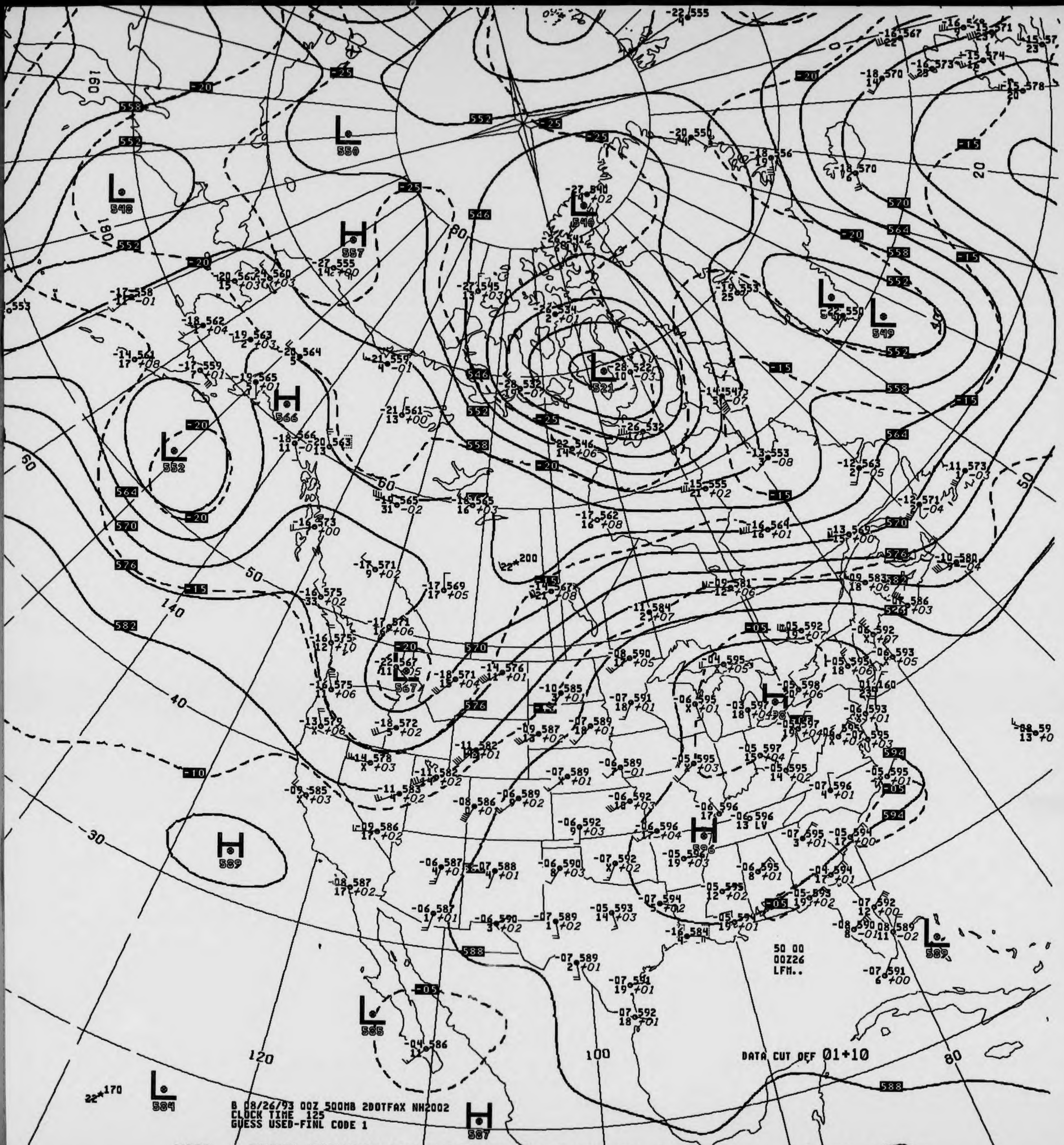
B 08/25/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

50 00
12Z25
LFM..

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

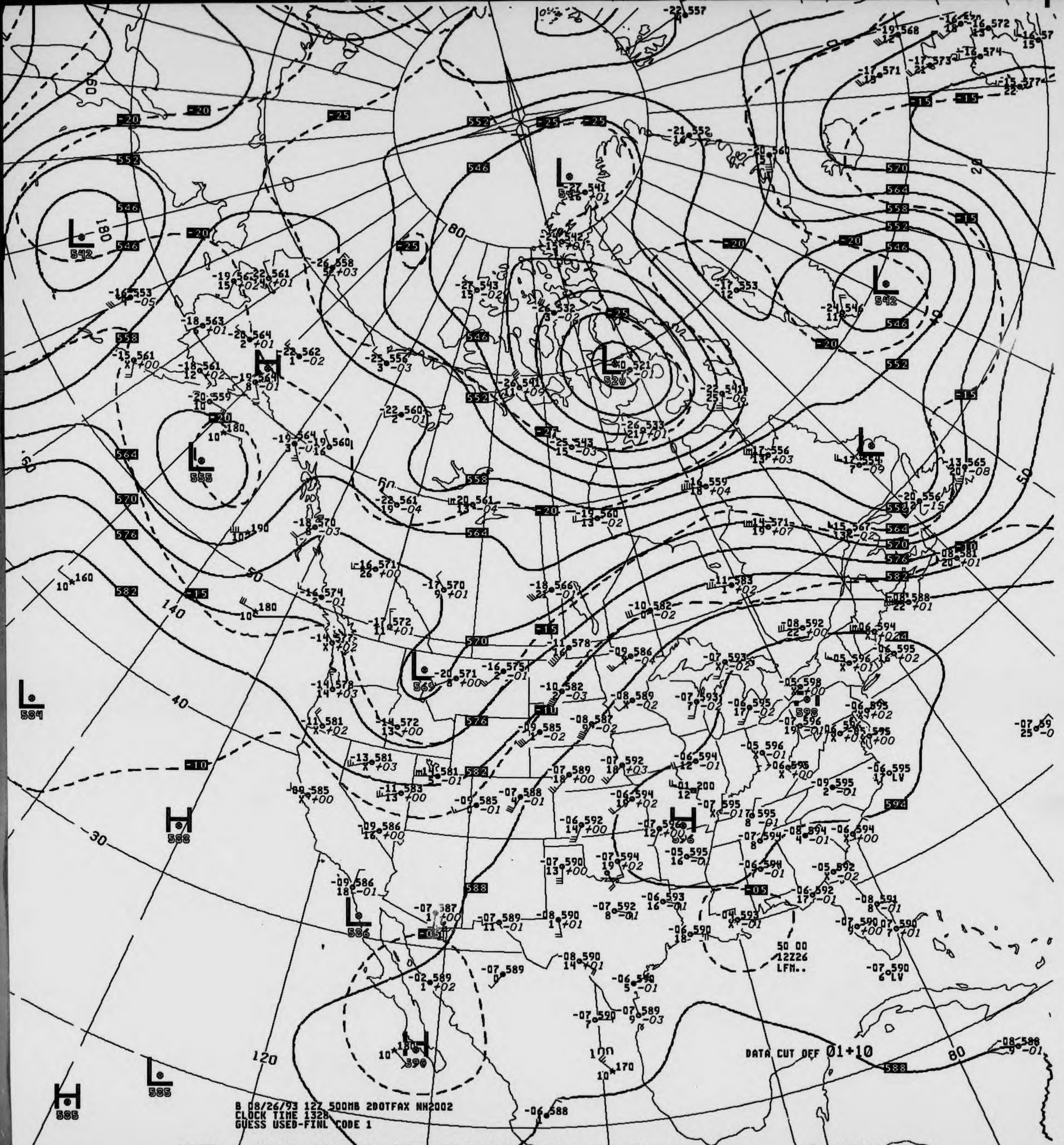

L 550
L 548
H 557
L 540
L 552
H 566
L 521
L 549
L 567
H 589
H 598
H 596
L 589
L 585
L 584
H 587
DATA CUT OFF 01+10

50 00
00Z26
LFM..

B 08/26/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 26 AUG 93

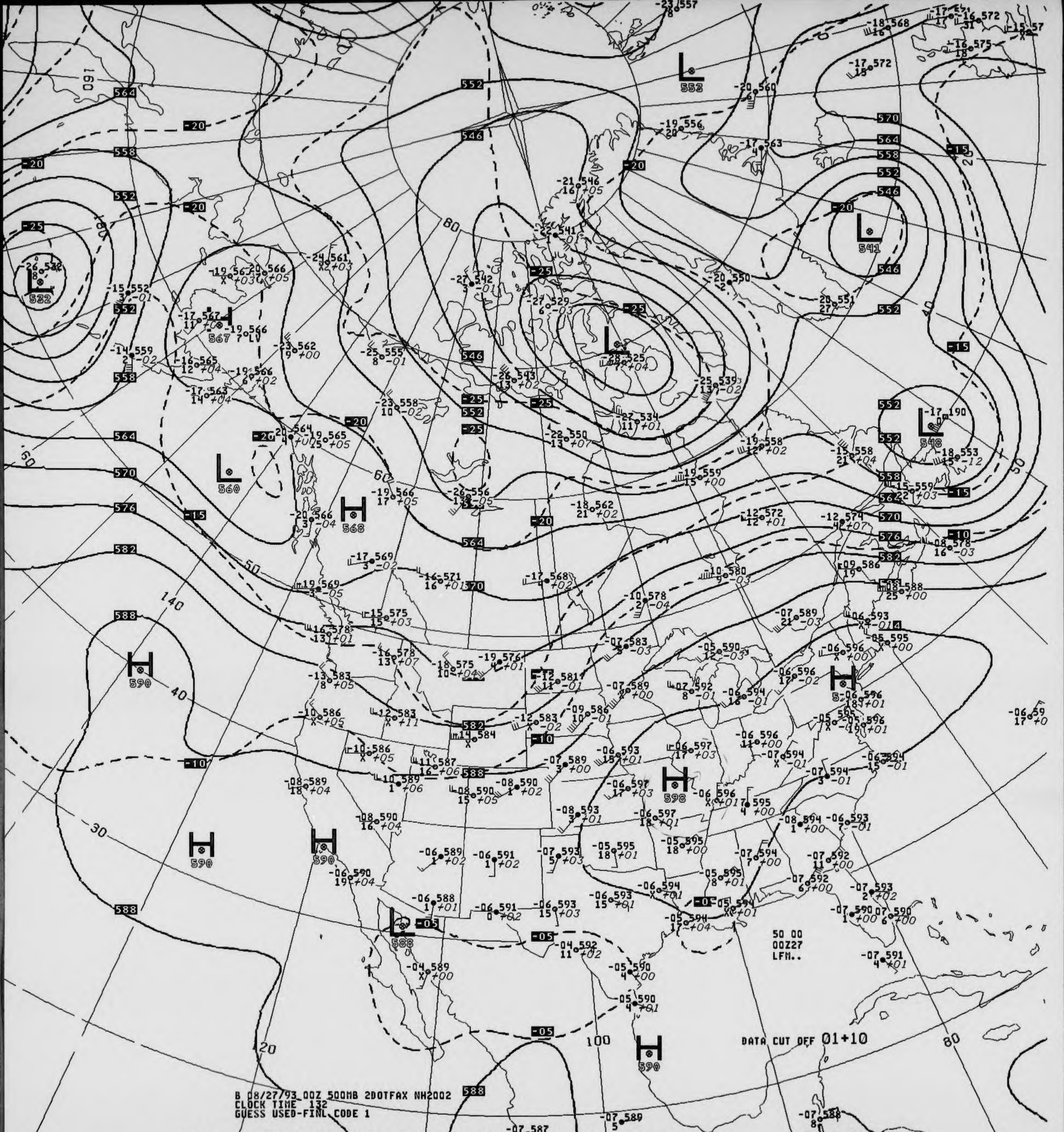
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
50 00
12Z26
LFM..

B 08/26/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

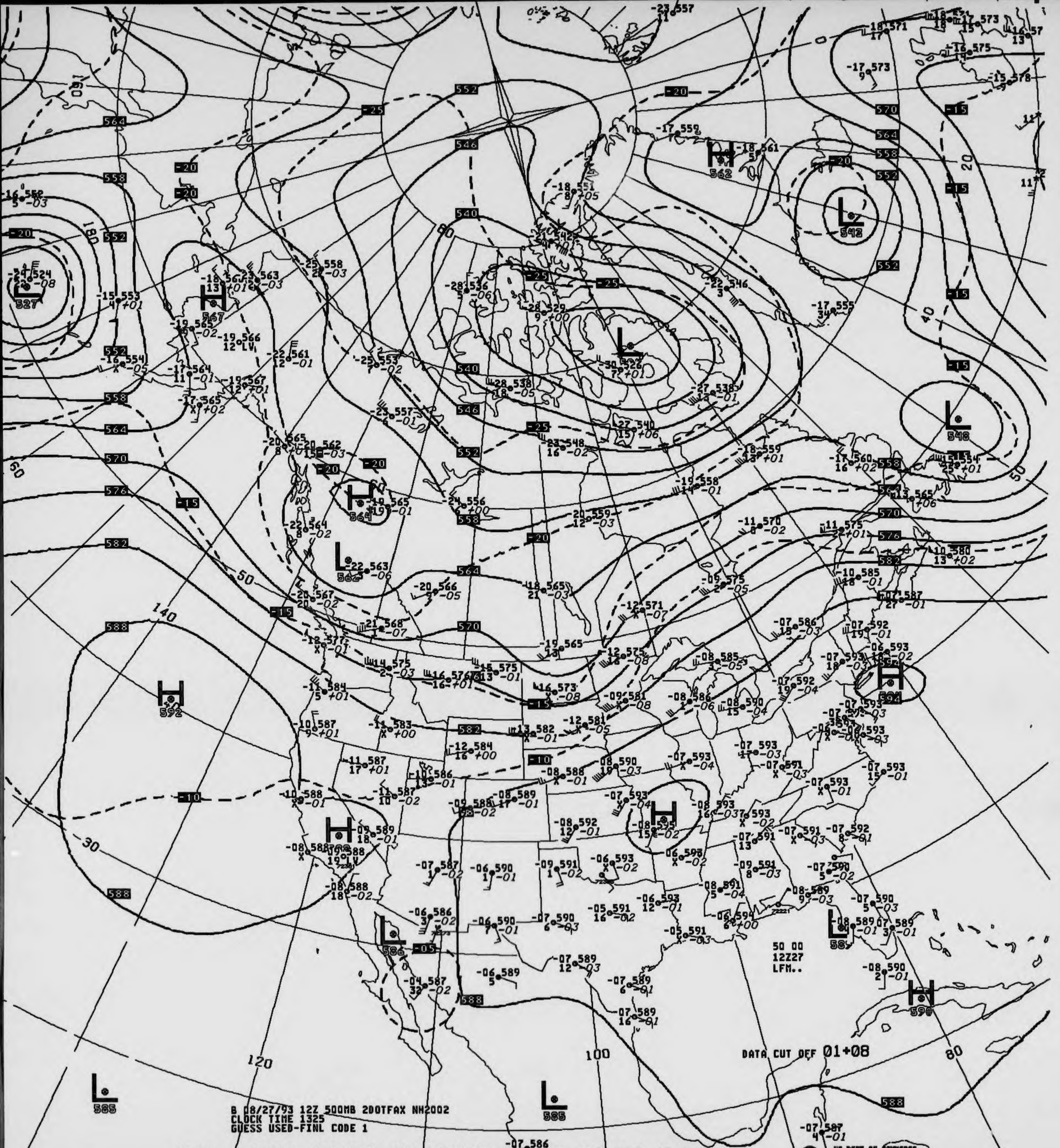
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 522
L 553
L 541
L 525
L 548
L 560
L 567
L 588
H 568
H 590
H 590
H 590
H 598
H 590
564
558
552
546
570
576
582
588
-20
-25
-15
-10
-05
160
180
140
120
100
80
60
50
40
30
20
B 08/27/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1
50 00
00Z27
LFM..
DATA CUT OFF 01+10

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


552
546
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582
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-20
-25
-15
-10
-05
H 562
L 542
L 548
L 527
H 547
L 522
H 564
L 562
H 592
H 594
H 588
H 595
L 586
L 587
H 590
L 585
L 585
180
160
140
120
100
80
60
50
40
30
20

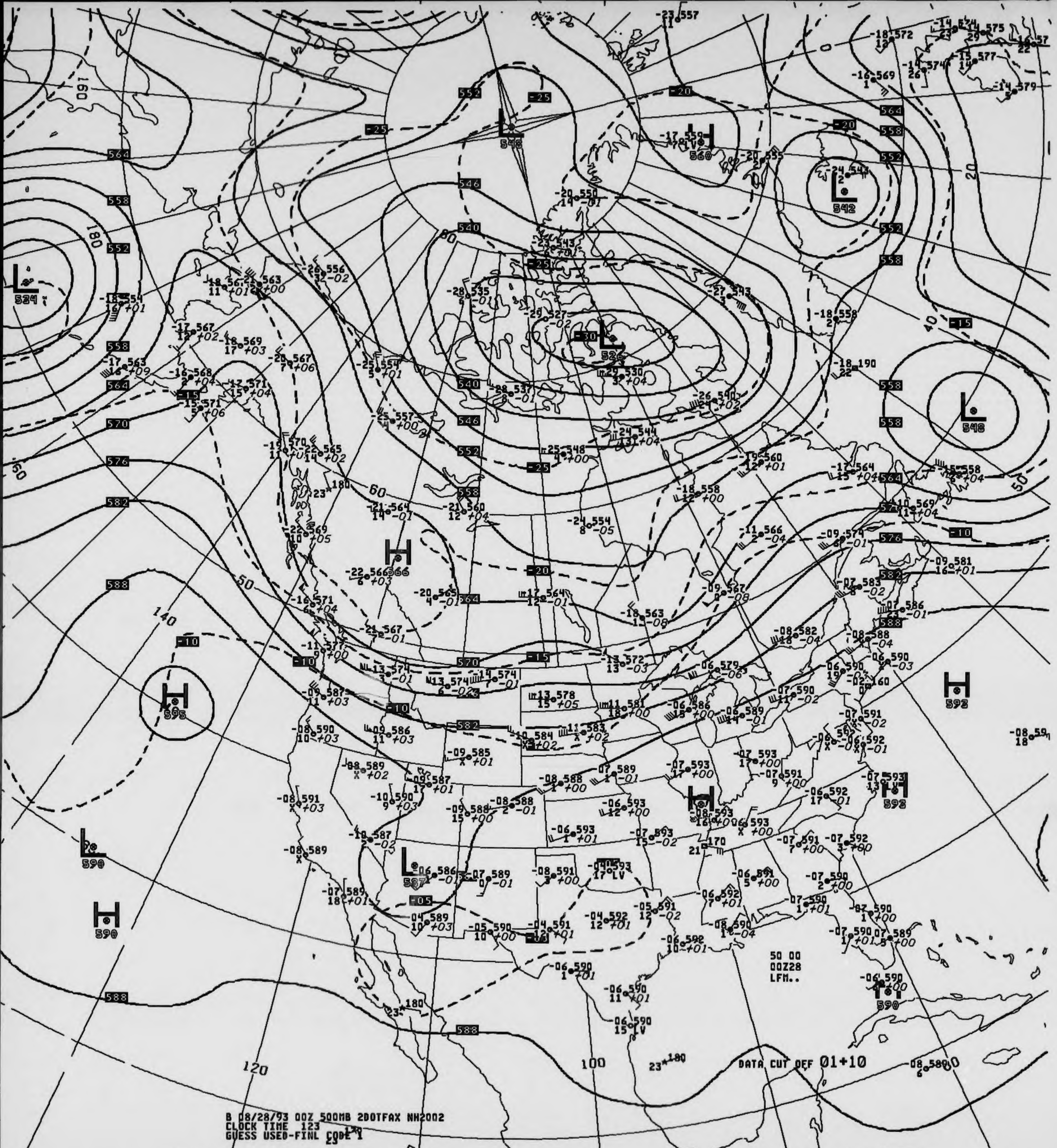
B 08/27/93 12Z 500MB 200TFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

50 00
12Z27
LFM..

DATA CUT OFF 01+08

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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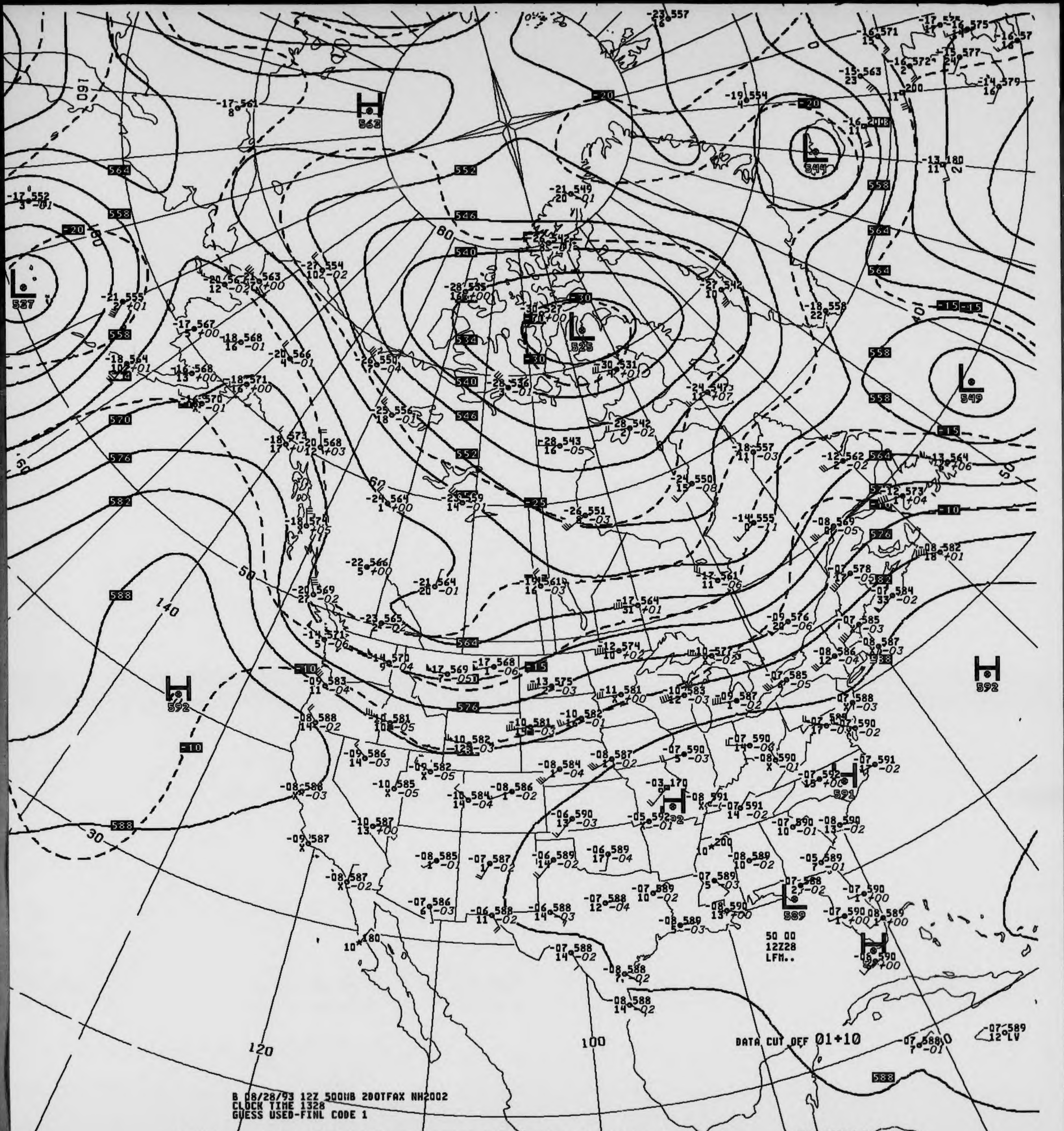
00Z28
LFM..
546
540
552
558
564
570
576
582
588
-25
-20
-15
-10
-05
L
H
524
526
542
548
560
566
587
590
592
595

B 08/28/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 563
L 544
L 527
L 525
L 549
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H 592
H 591
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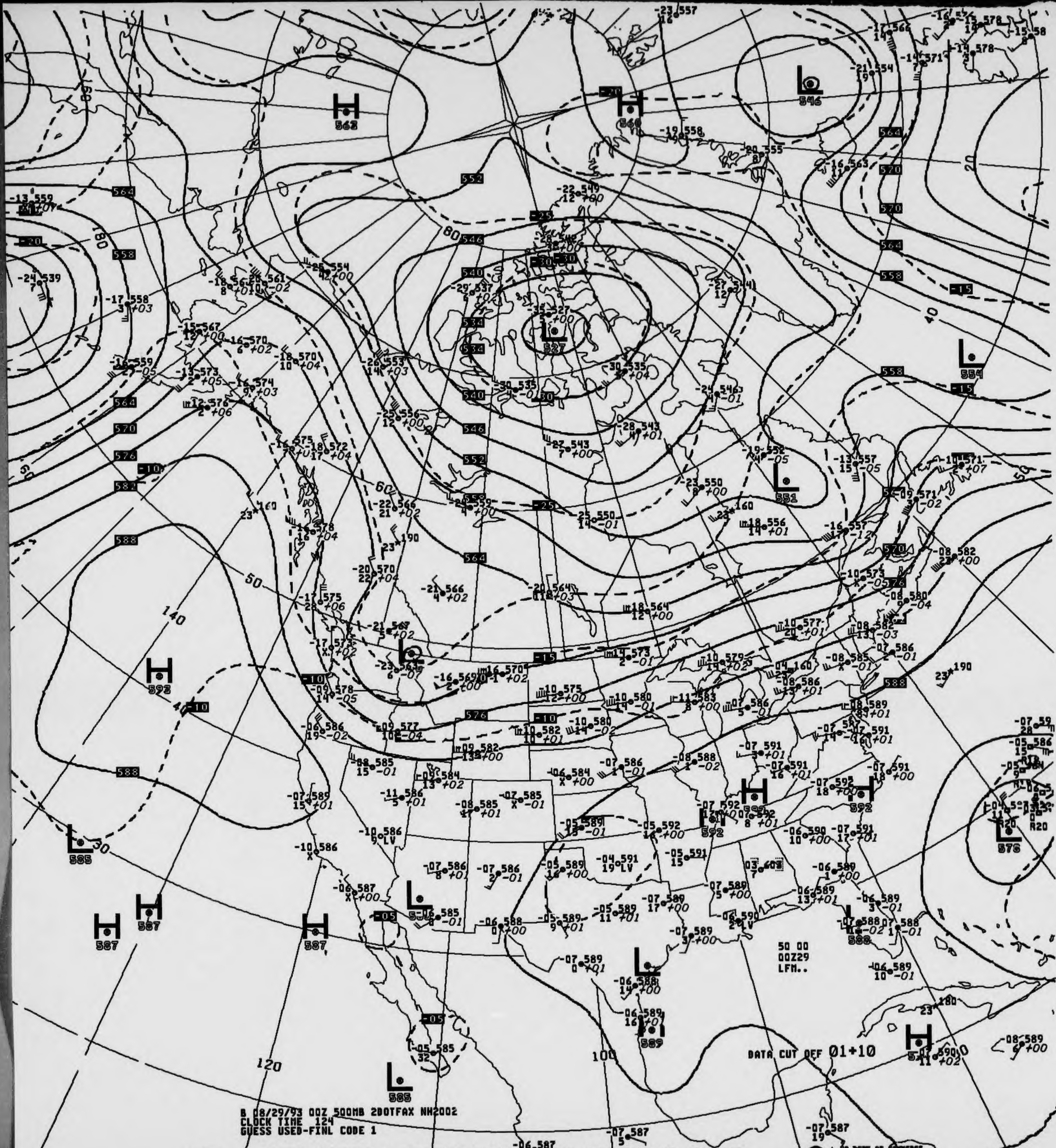
534
558
564
570
576
582
588
-20
-30
-25
-15
-10
160
140
120
100
80
60
50
40
30
50 00
12Z28
LFM..
DATA CUT OFF 01+10

B 08/28/93 12Z 500MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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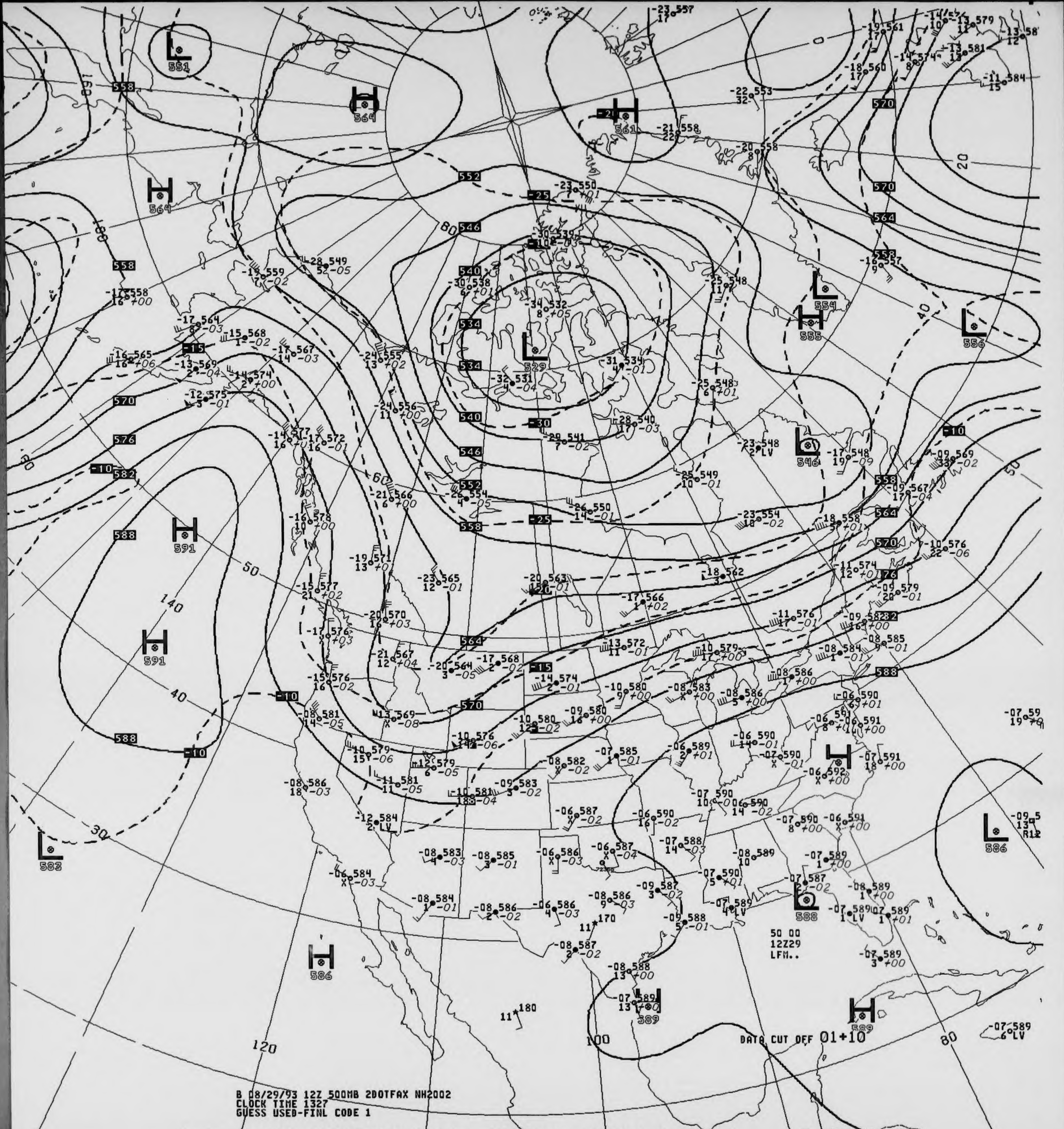
LFM..

B 08/29/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 551
H 564
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H 564
L 529
L 554
H 555
L 556
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L 583
H 586
L 586
L 588
H 589
H 589
552
546
540
534
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558
564
570
558
558
570
576
582
588
588
570
564
558
570
576
582
588
-25
-30
-25
-15
-10
-10
-10
-15
-10
20
40
50
160
180
140
50
40
30
60
80
120
100
80
0

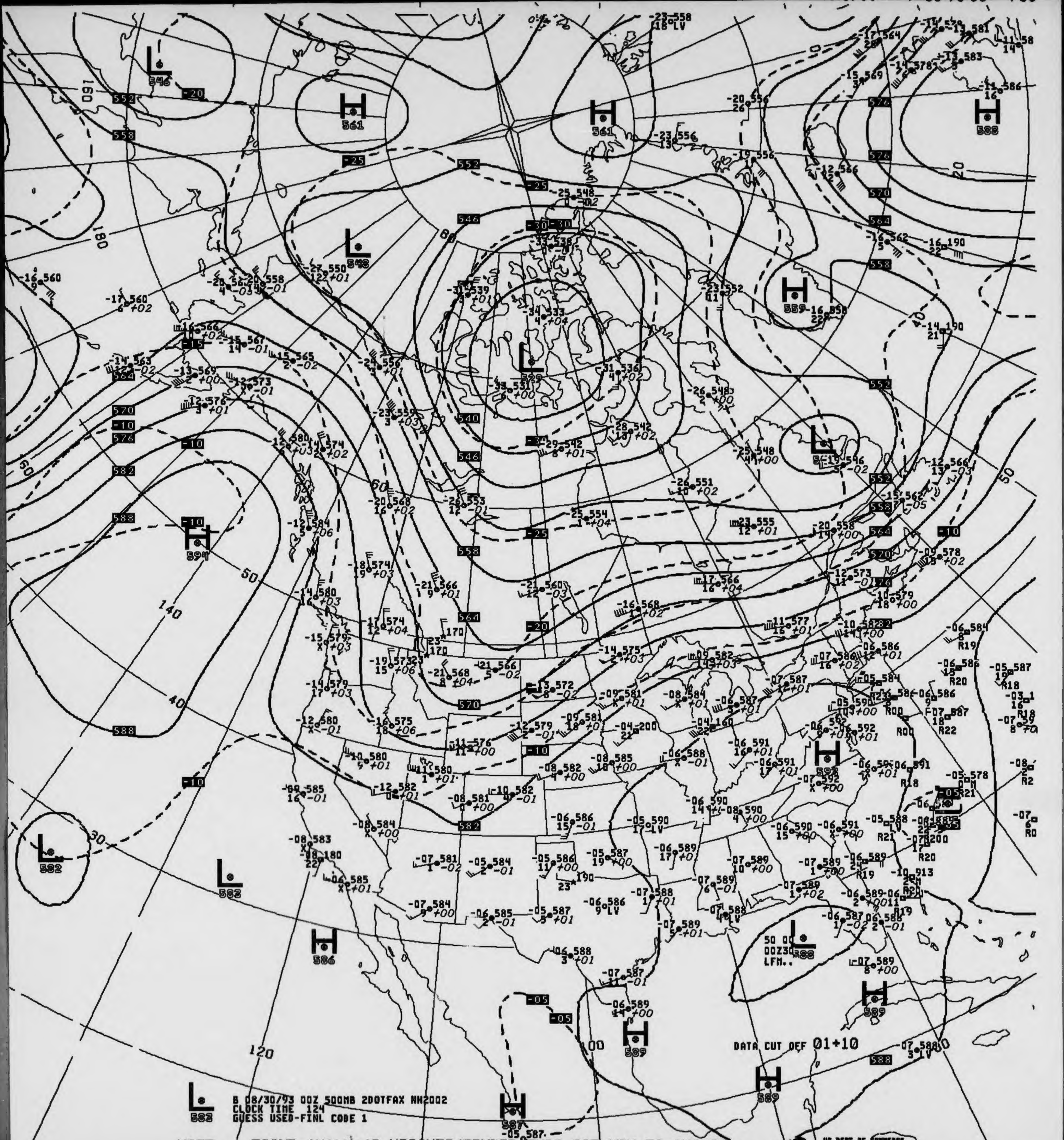
B 08/29/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

50 00
12Z29
LFM..

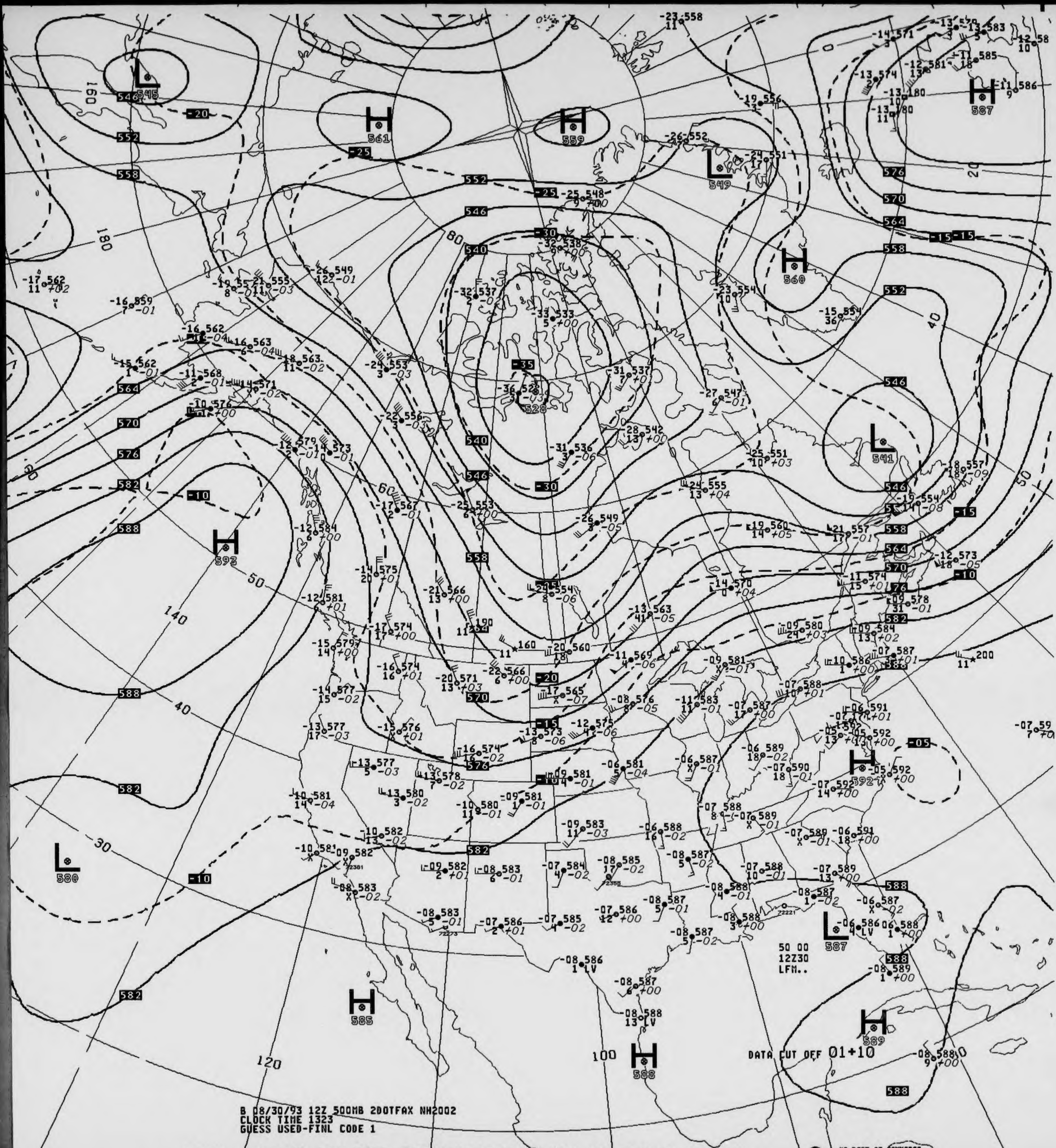
DATA CUT OFF 01+10

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

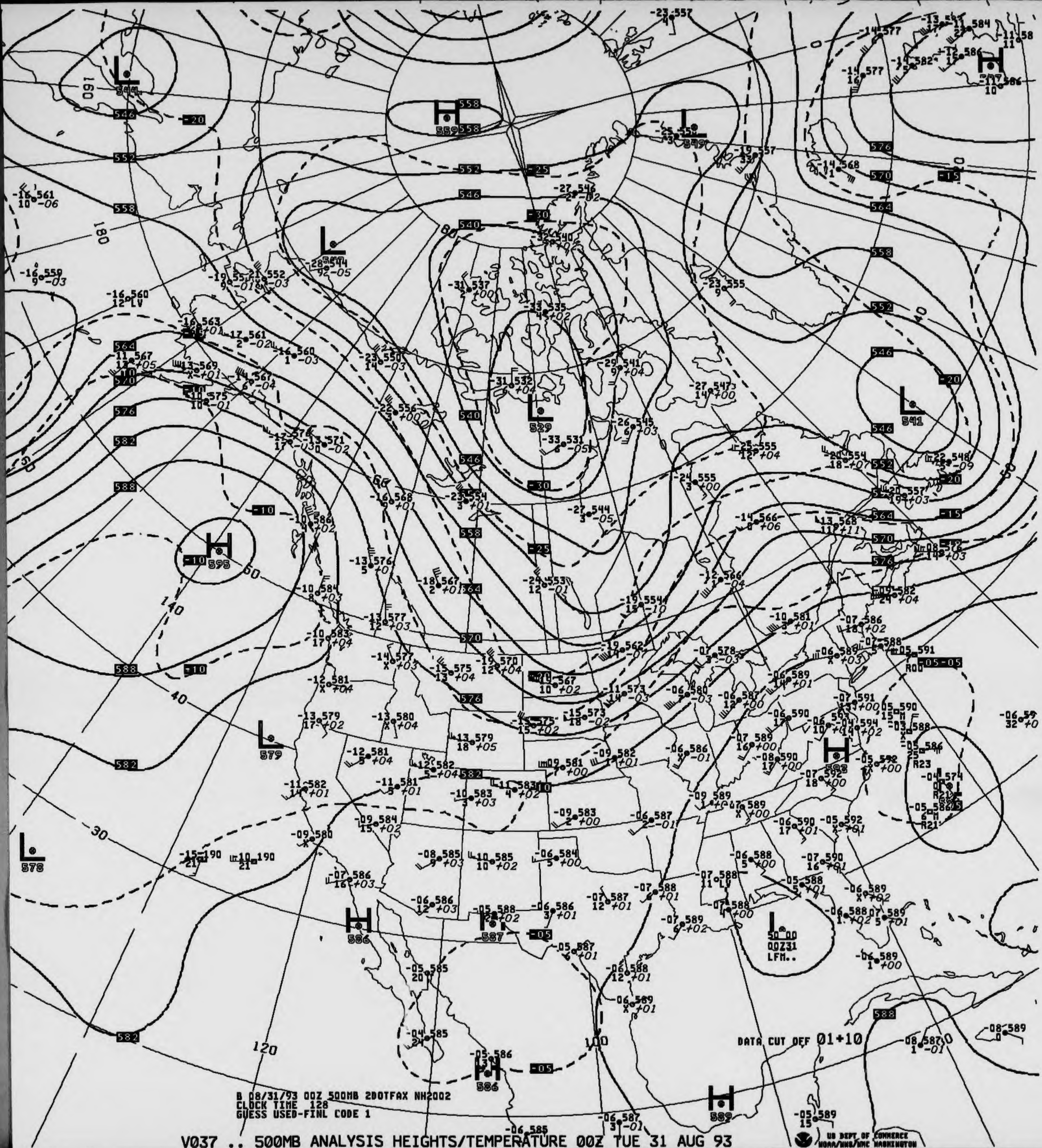

B 08/30/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z30
LFM..
H 561
H 561
H 588
H 559
H 594
H 592
H 586
H 589
H 589
H 589
H 587
L 546
L 548
L 529
L 546
L 582
L 582
L 582
L 588
US DEPT OF COMMERCE

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 30 AUG 93


L 545
H 561
H 559
L 549
H 587
H 560
L 541
H 593
L 580
H 585
H 588
H 589
L 587
H 592
L 528
DATA CUT OFF 01+10
50 00
12Z30
LFM..
B 08/30/93 12Z 500MB 20OTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

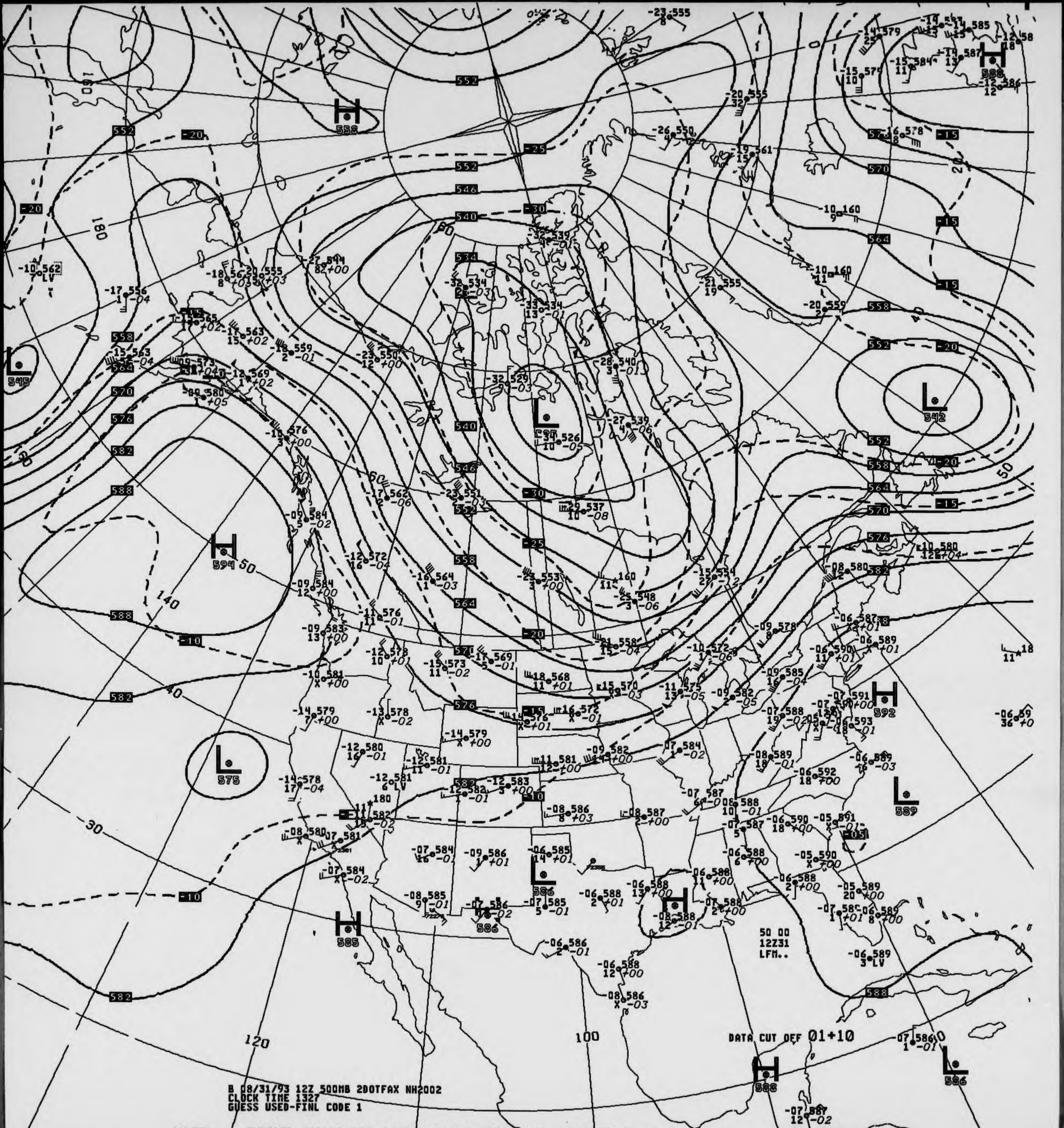


DATA CUT OFF 01+10
LFM..
00Z31

B 08/31/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
558
L
545
H
594
L
575
L
530
L
542
H
588
H
592
L
589
L
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H
585
H
588
L
586
H
588
586

50 00
12Z31
LFM..

DATA CUT OFF 01+10

B 08/31/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

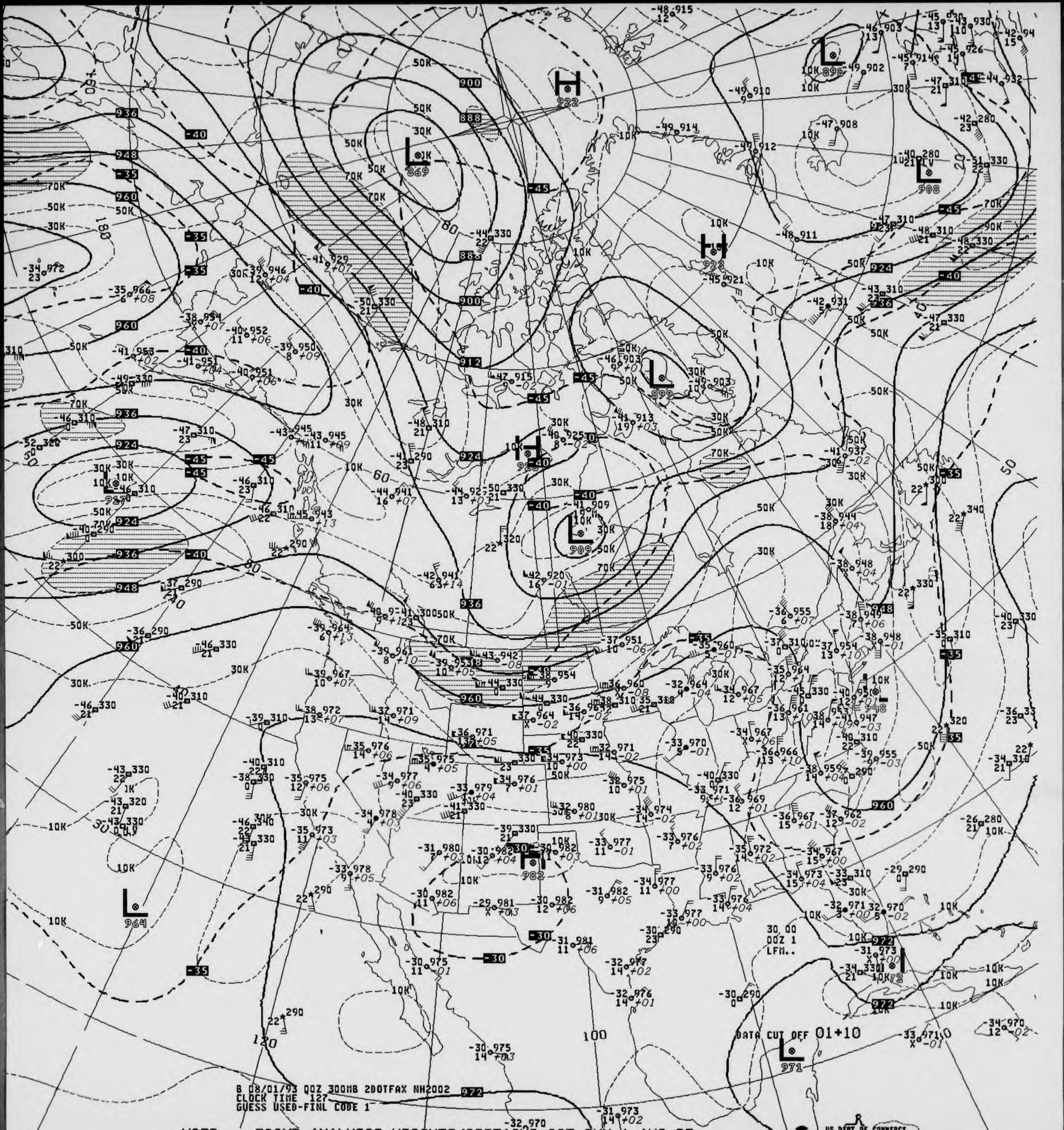
A Form 48 - 363A
8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

300 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



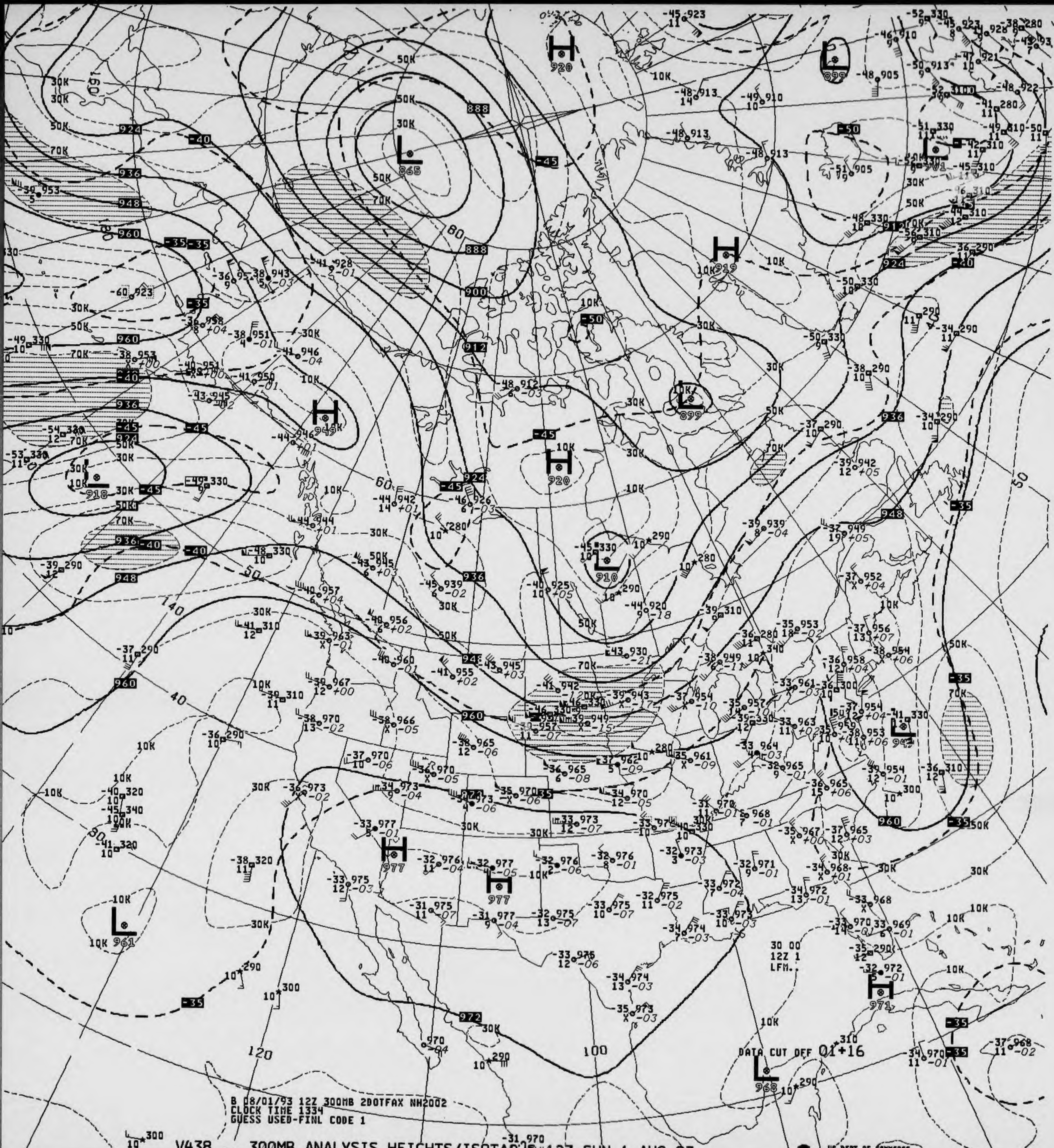
DATA CUT OFF 01+10

30 00
00Z 1
LFM..

B 08/01/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

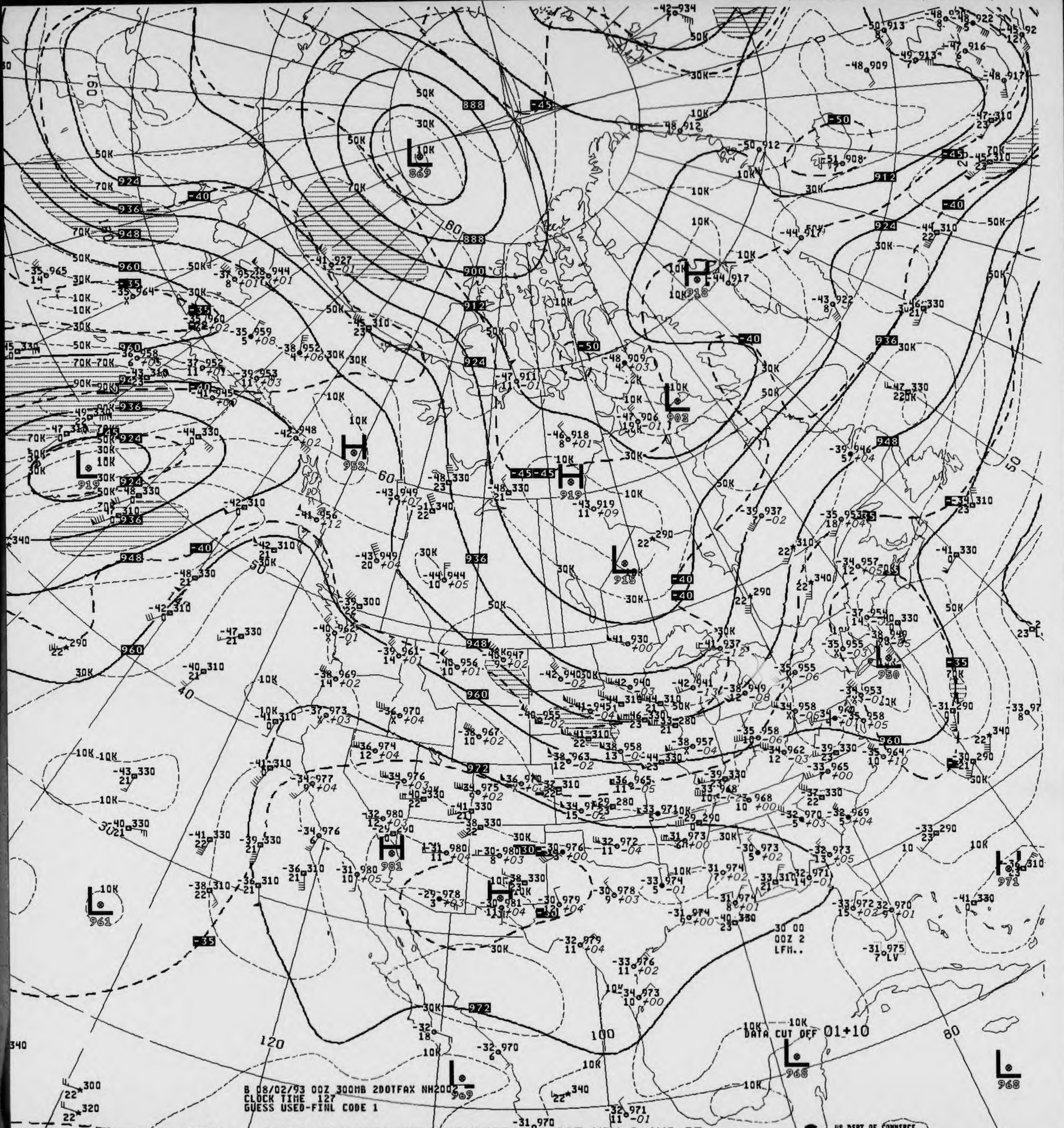
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 1 AUG 93


30 00
12Z 1
LFM..
DATA CUT OFF 01+16

B 08/01/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1

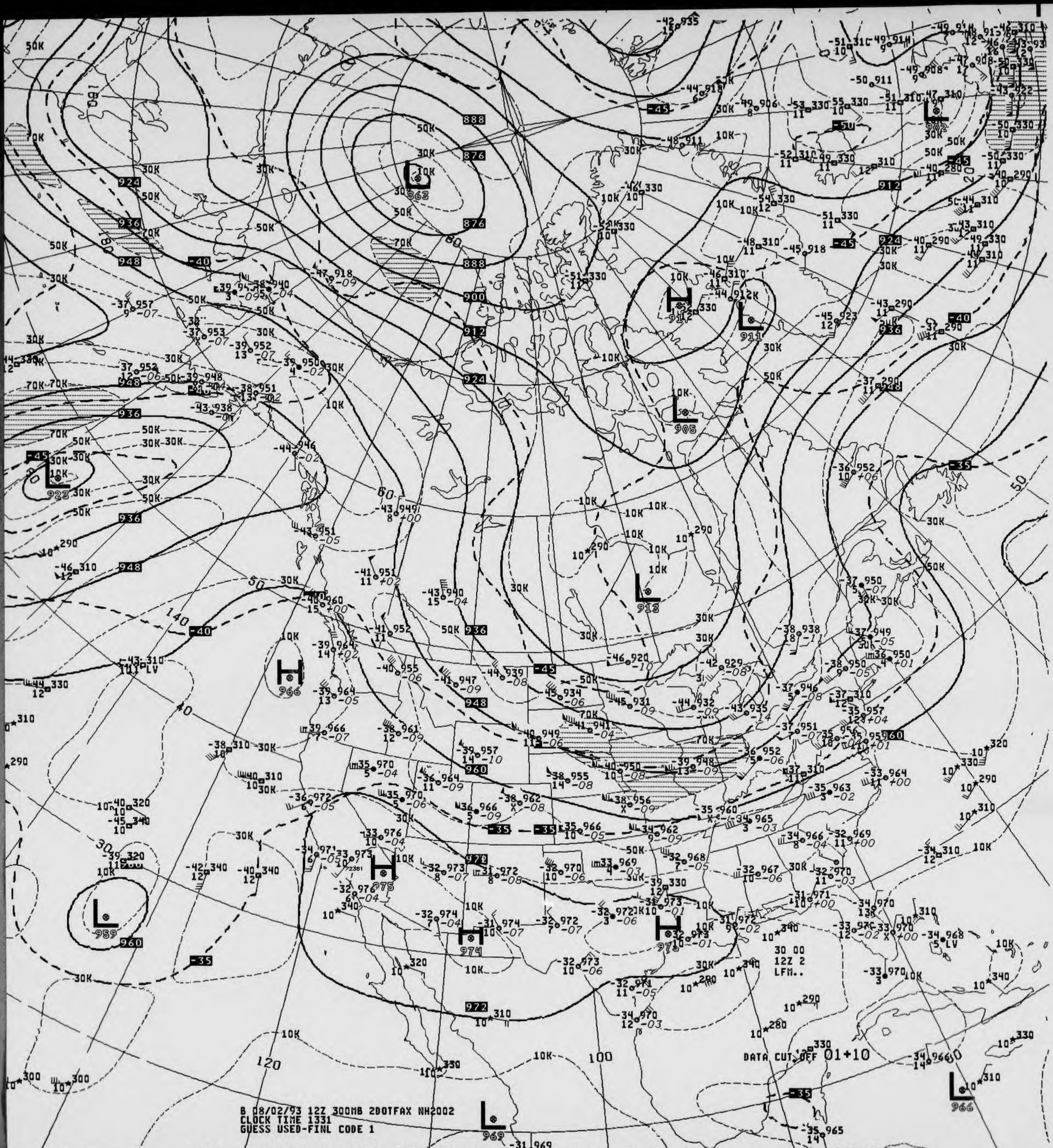
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/02/93 00Z 300MB 2D0TFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z 2
LFM..

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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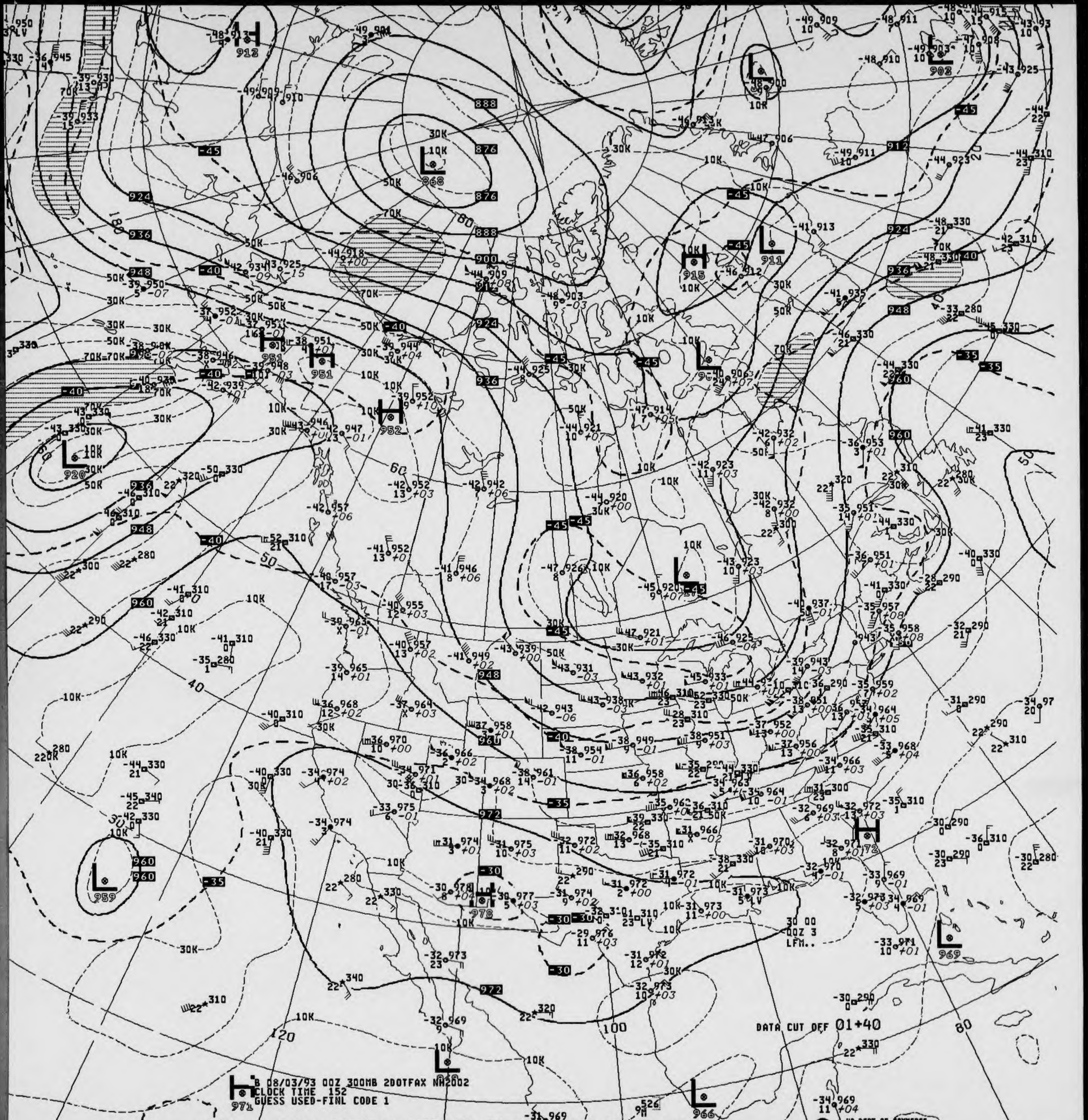
12Z 2
LFM..
L
863
H
912
L
911
L
905
L
913
L
922
H
966
H
975
H
974
H
973
L
959
L
969
L
966
L
902
888
876
900
912
924
936
948
960
972
-35
-40
-45
-50
10K
30K
50K
70K
140
120
100
80
60
50
40
30
190
180

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



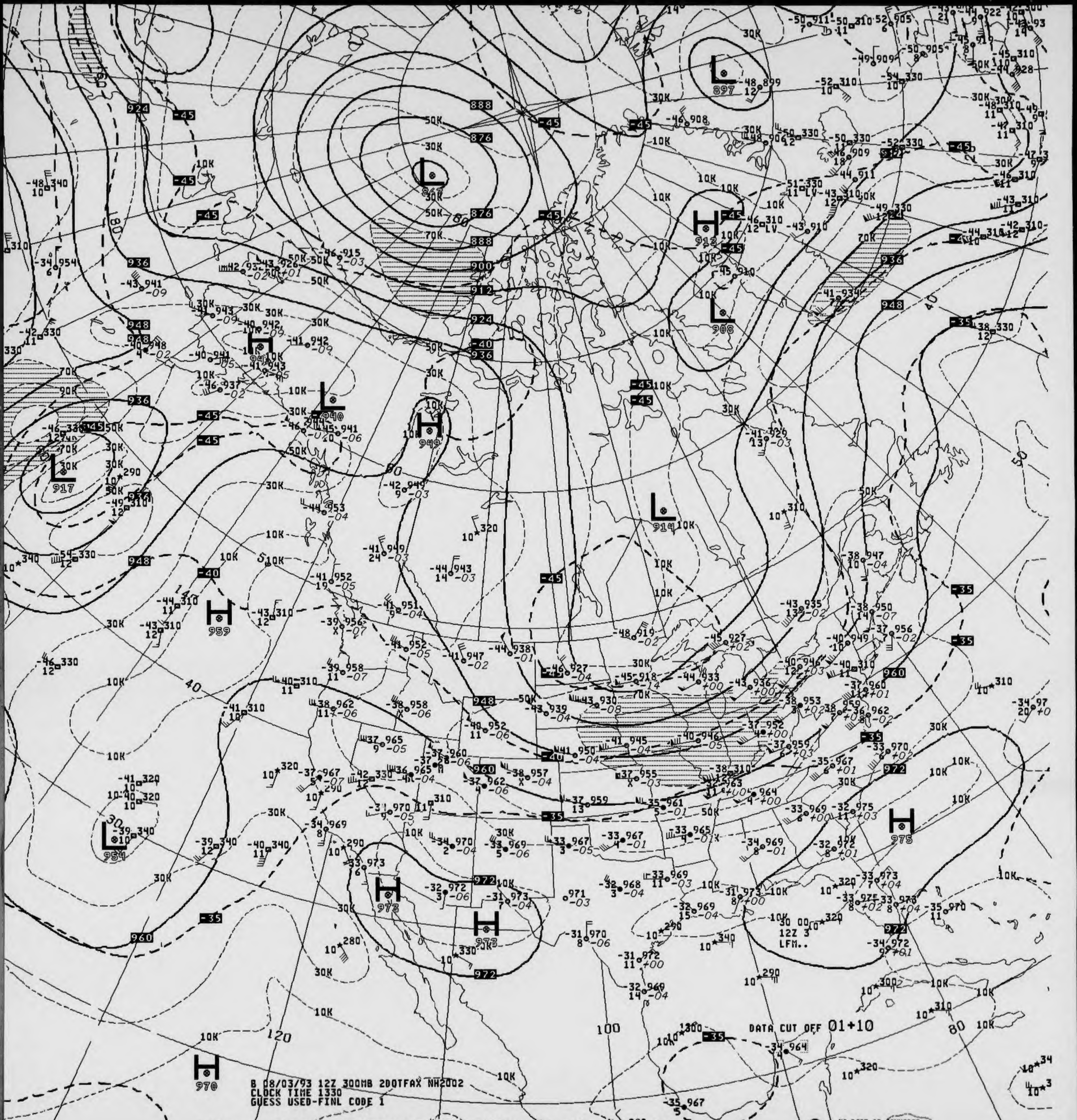
B 08/03/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 152
GUESS USED-FINL CODE 1

DATA CUT OFF 01+40

30 00
00Z 3
LFM..

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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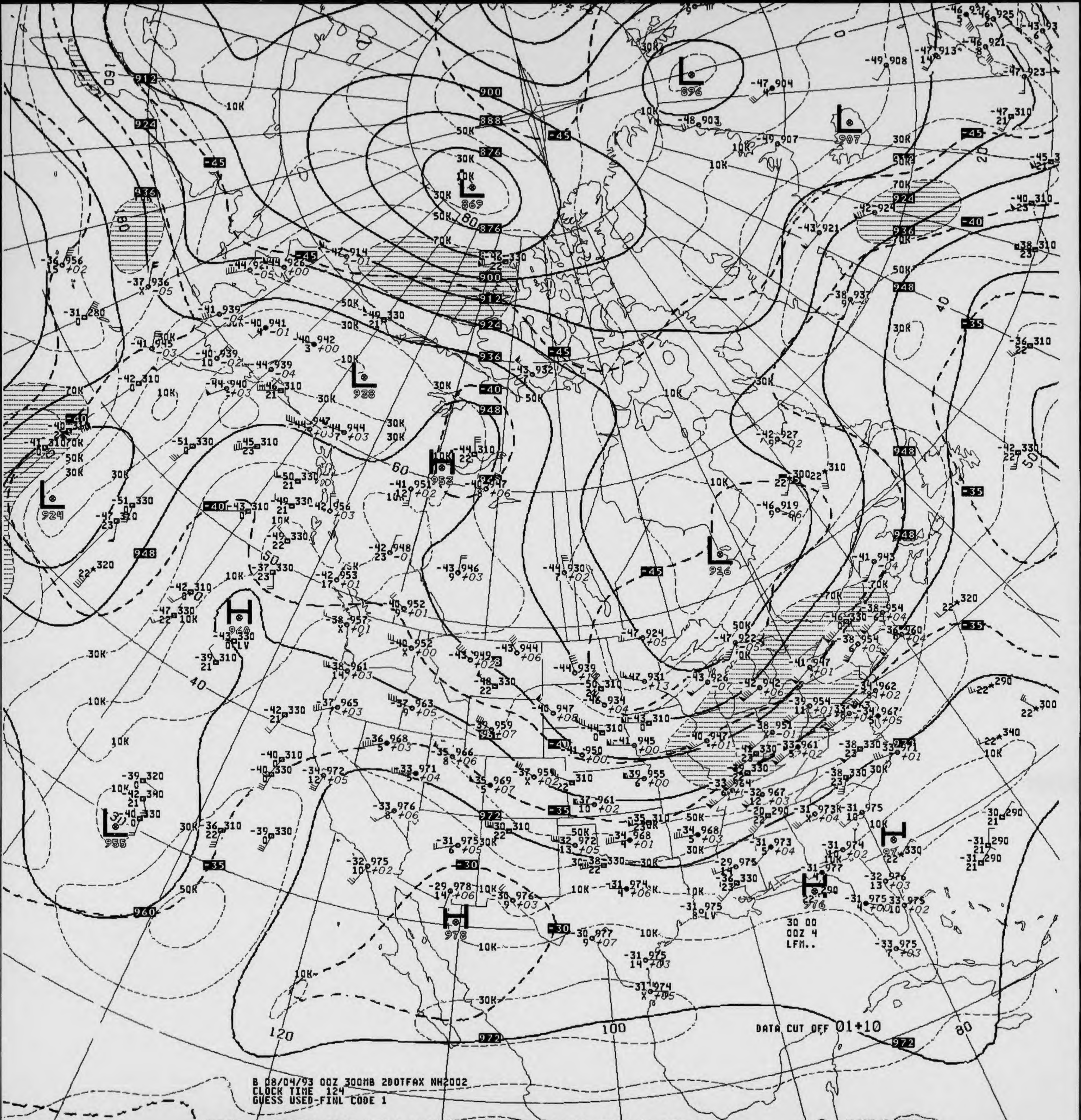
B 08/03/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
30 00
12Z 3
LFM..

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 869
L 896
L 907
L 938
L 924
L 916
L 955
H 960
H 953
H 978
H 976
H 97
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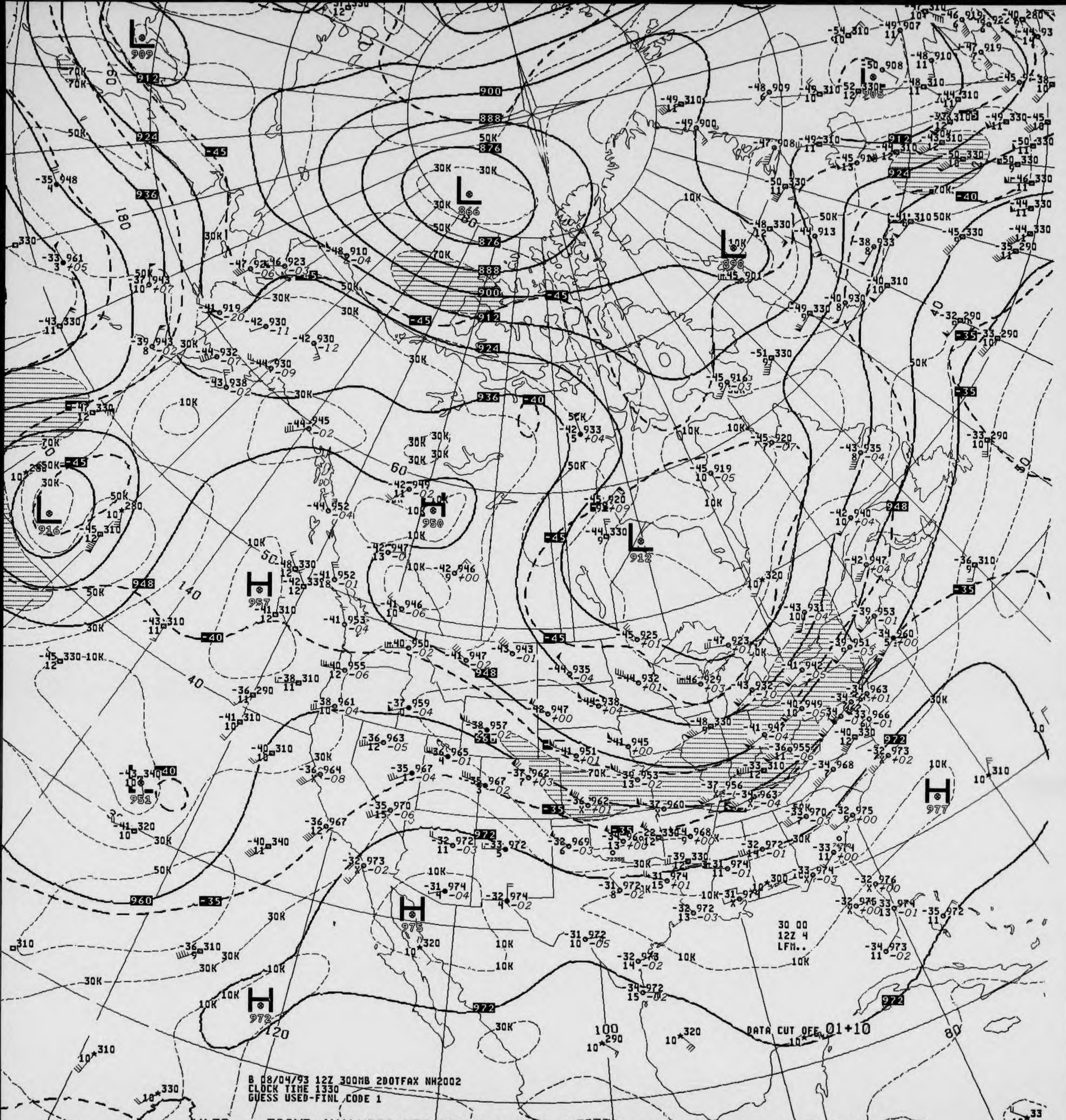
888
876
912
924
936
948
960
972
-45
-40
-35
-30
10K
30K
50K
70K
160
120
100
80
60
40
30 00
00Z 4
LFM..
DATA CUT OFF 01+10

B 08/04/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

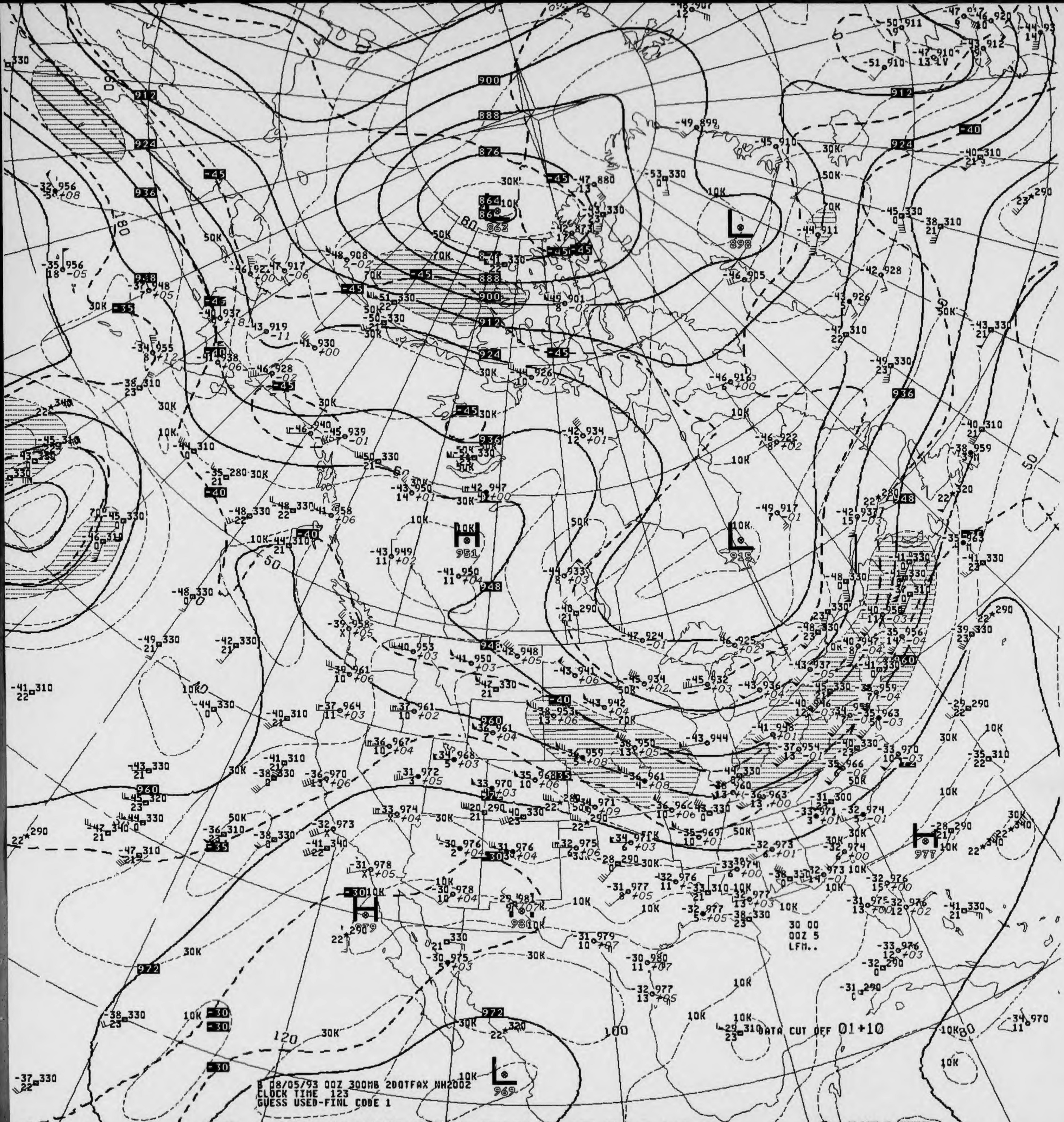
IV038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/04/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
30 00
12Z 4
LFM..
DATA CUT OFF 01+10

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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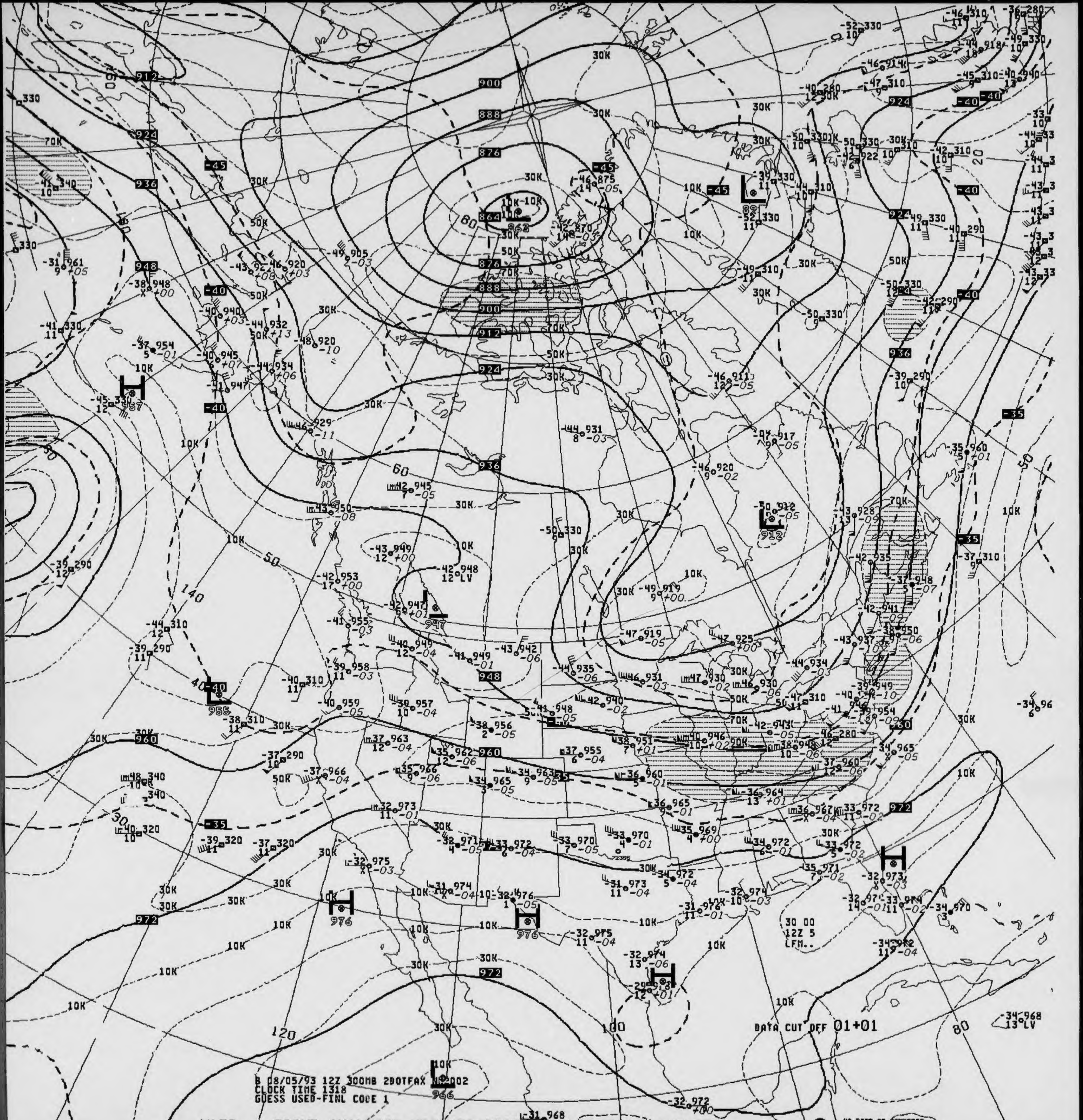
00Z 5
LFM..

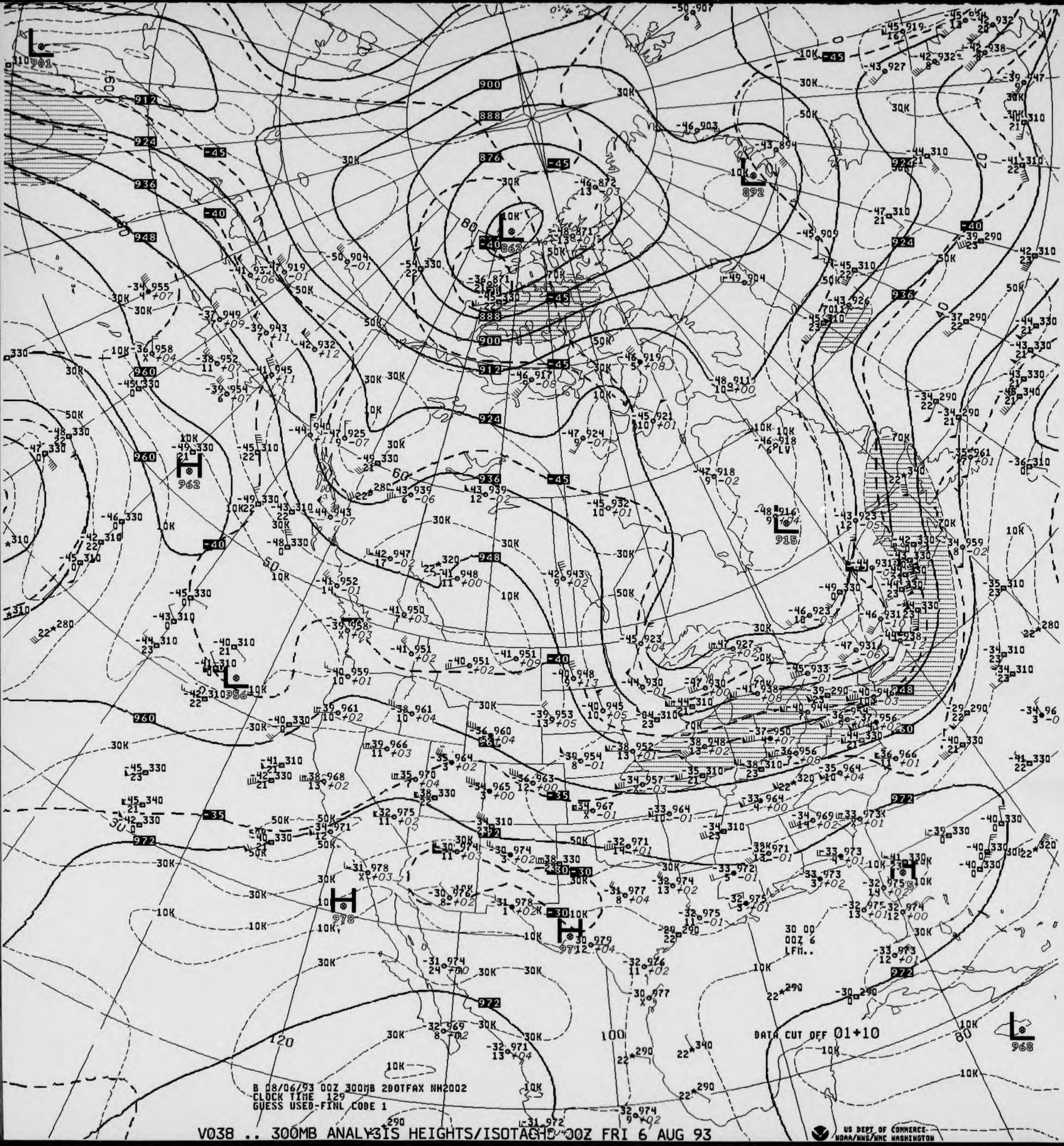
8 08/05/93 00Z 300MB 200TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/05/93 12Z 300MB 2DOTFAX NM2002
CLOCK TIME 1318
GUESS USED-FINL CODE 1
DATA CUT OFF 01+01
30 00
12Z 5
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
864
876
888
900
912
924
936
948
960
972
-45
-40
-35
30K
50K
70K
10K
H
L
40
50
60
80
100
120
140

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 5 AUG 93



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CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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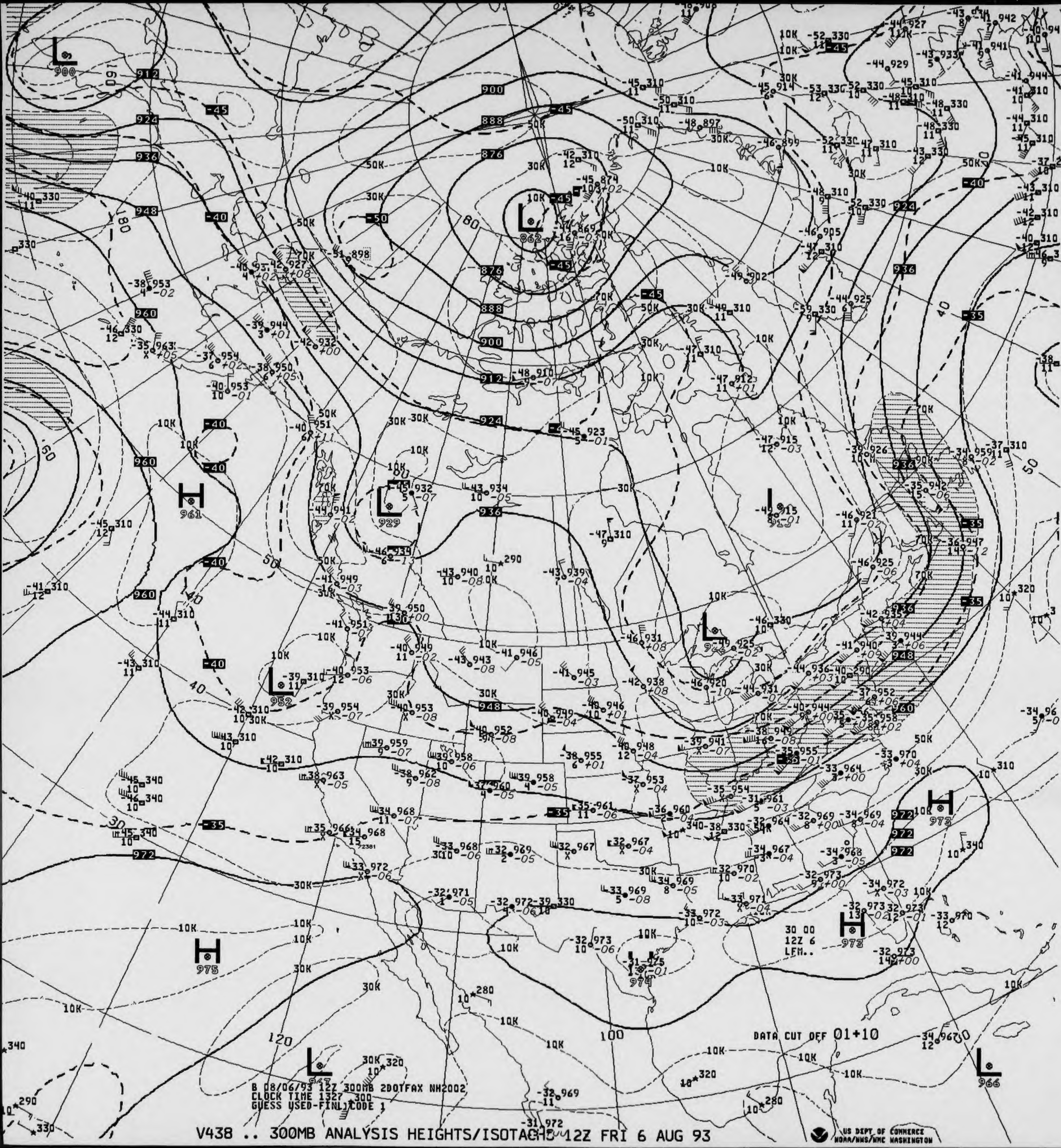
00Z 6
LFM..

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/06/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1327 300
GUESS USED-FINL CODE 1
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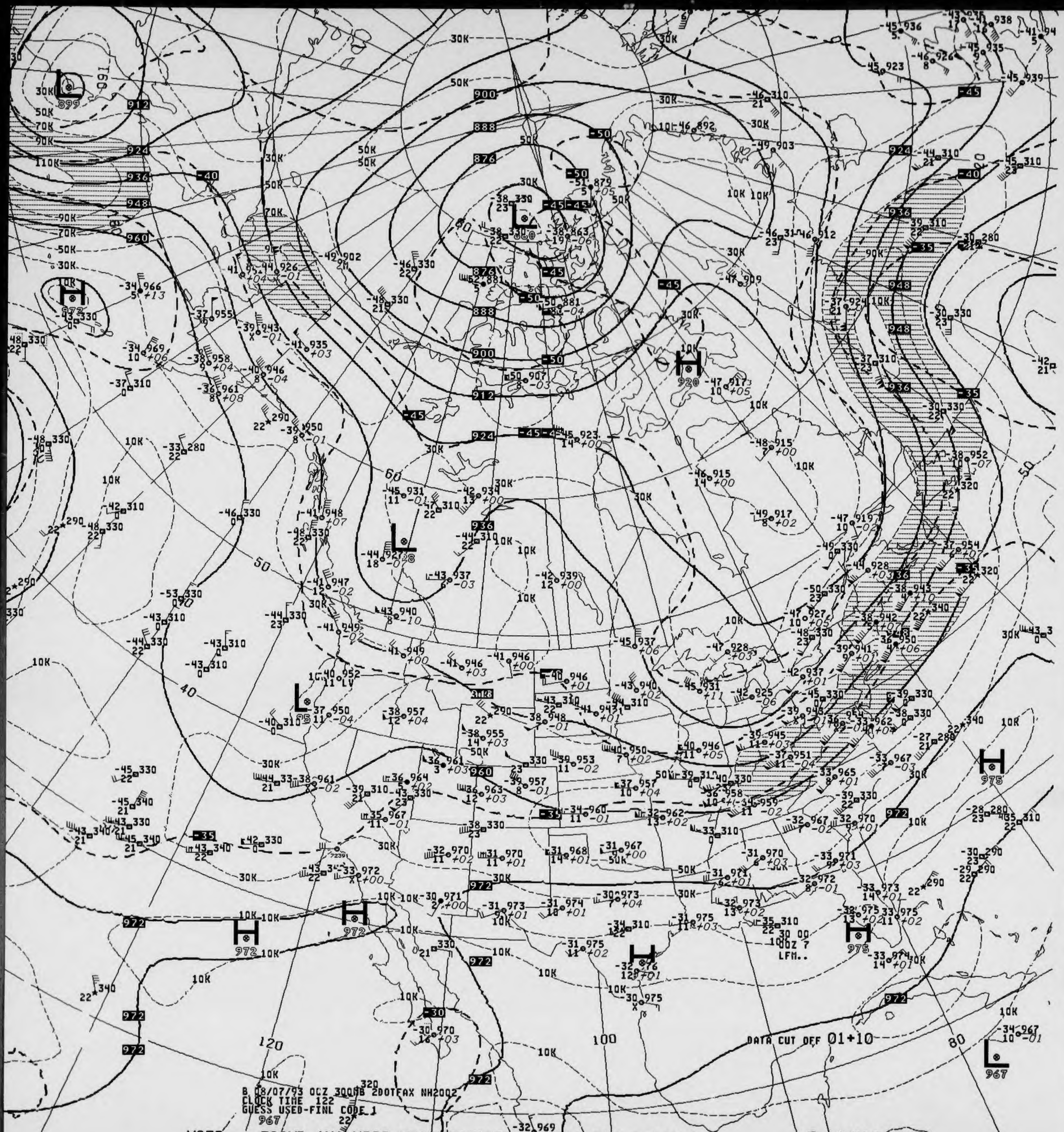
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 6 AUG 93



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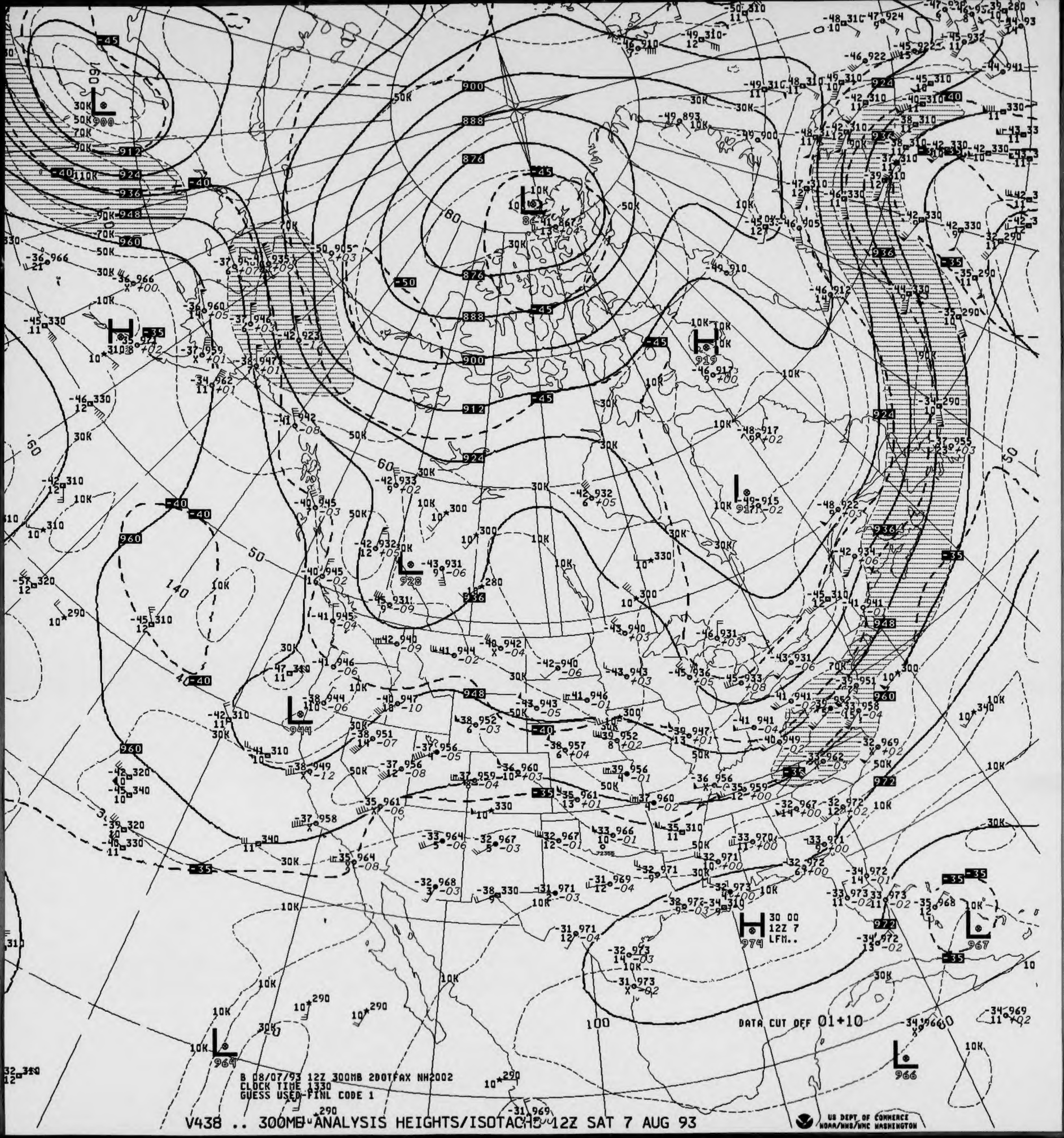
CLOCK TIME 122
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 900
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H 974
L 917
L 867
876
888
900
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30K
50K
70K
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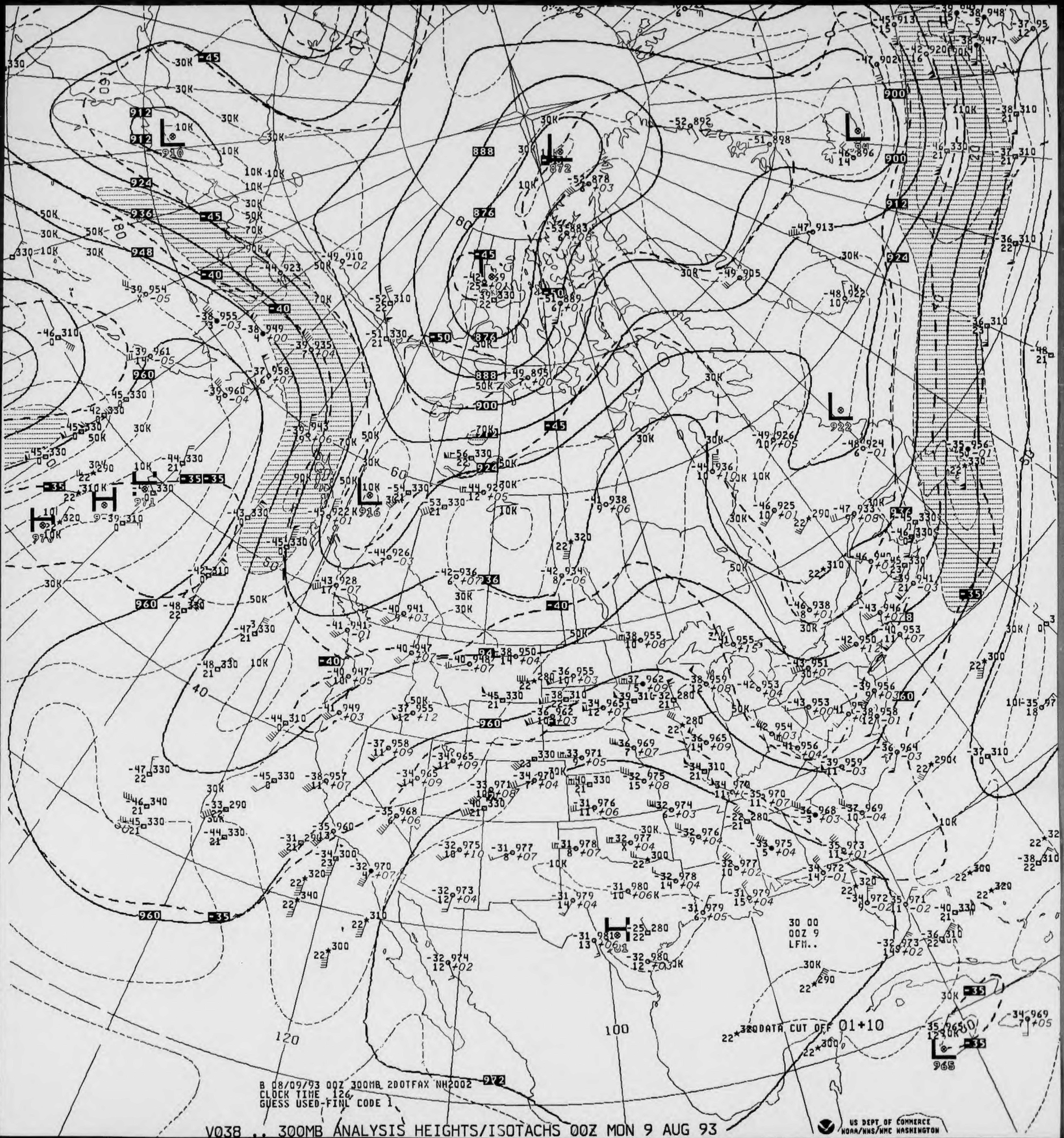
110K
50
60
80
100
140
30 00
12Z 7
LFM..

DATA CUT OFF 01+10

B 08/07/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/09/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 126
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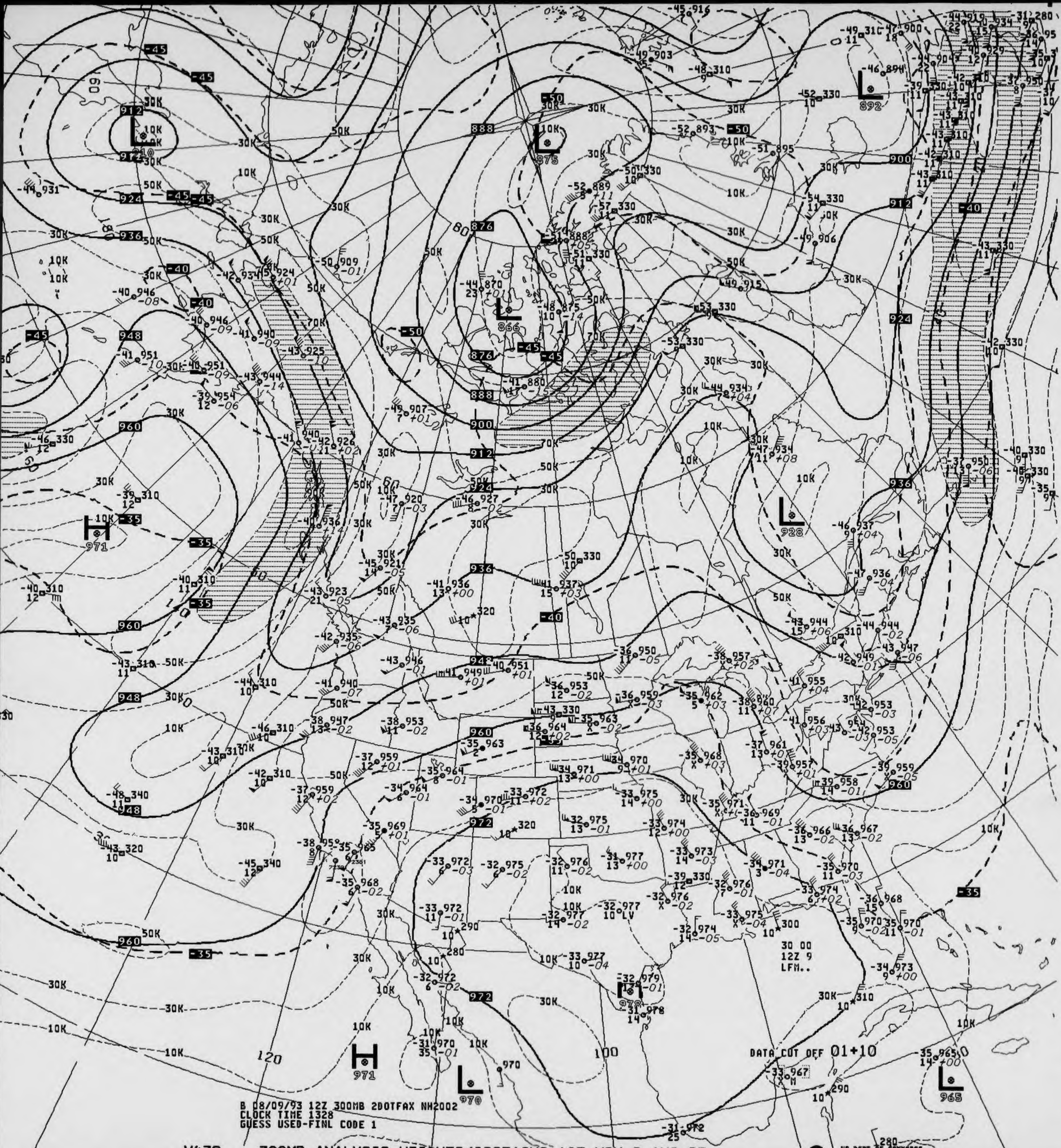
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 9 AUG 93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CLOCK TIME 1328
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DATA CUT OFF 01+10
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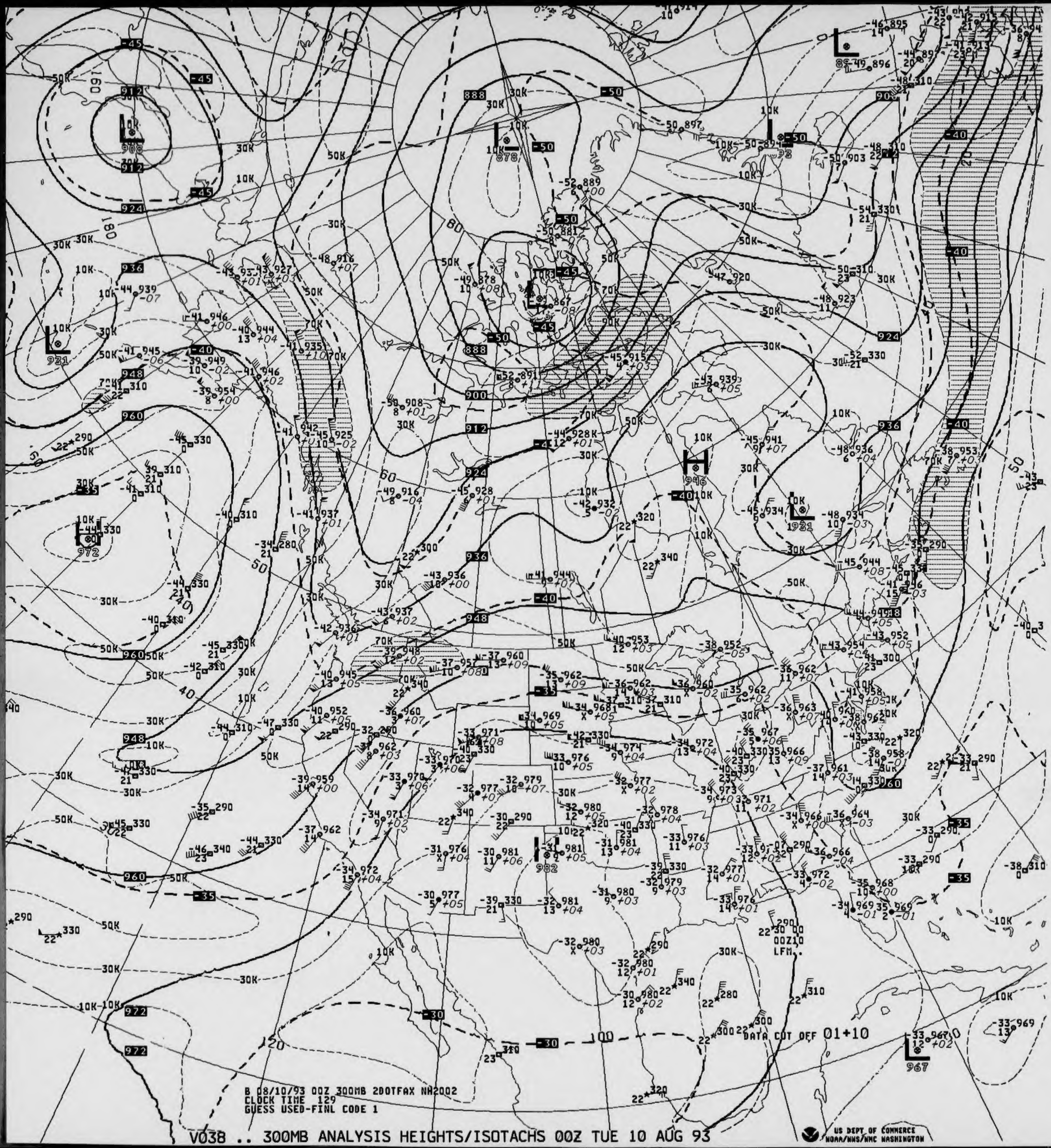
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 9 AUG 93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LFM..
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912
924
936
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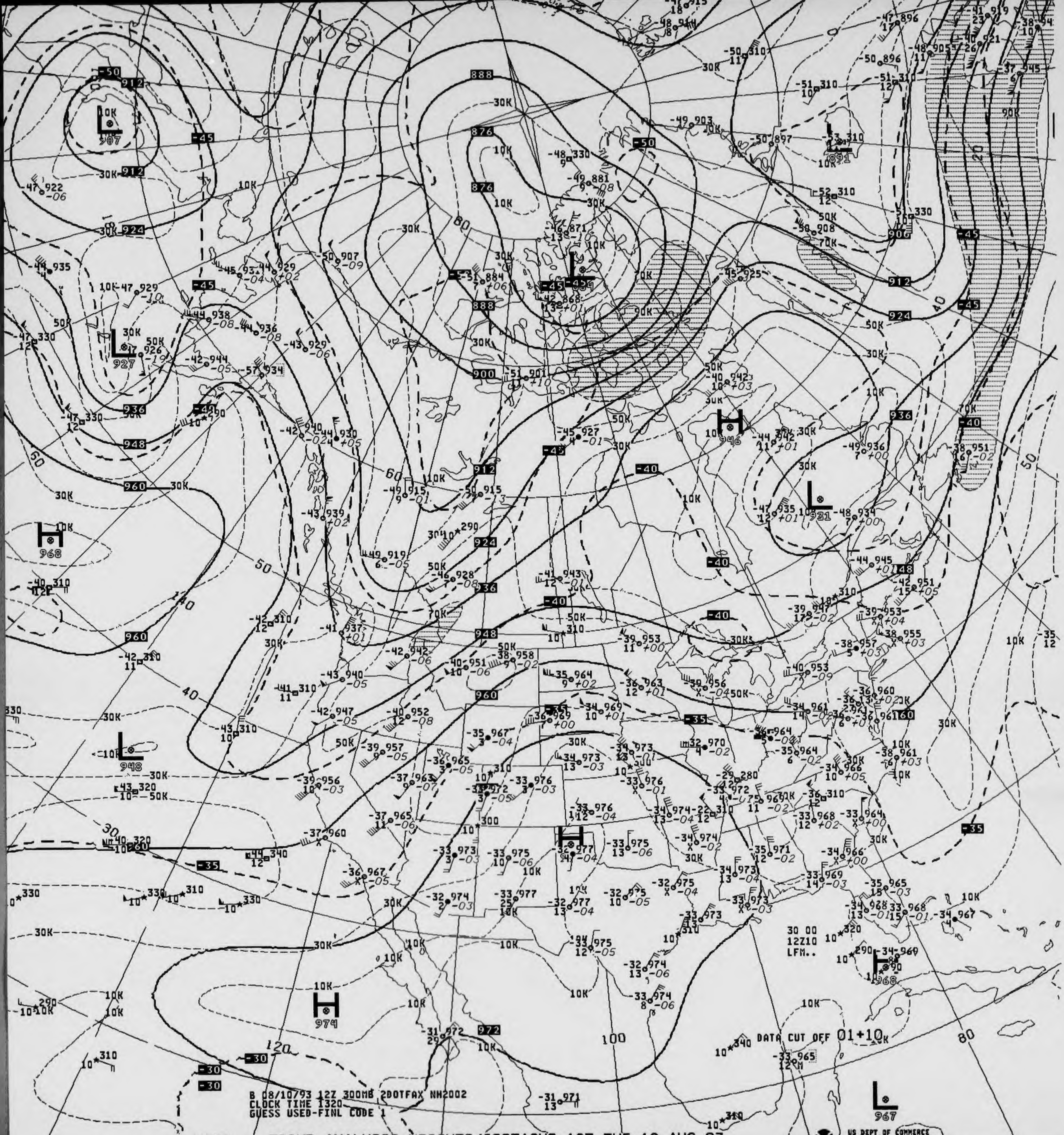
960
972
-30
-35
-40
-45
-50
10K
30K
50K
70K
L
H
908
878
867
931
972
946
967
982

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


888
876
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912
924
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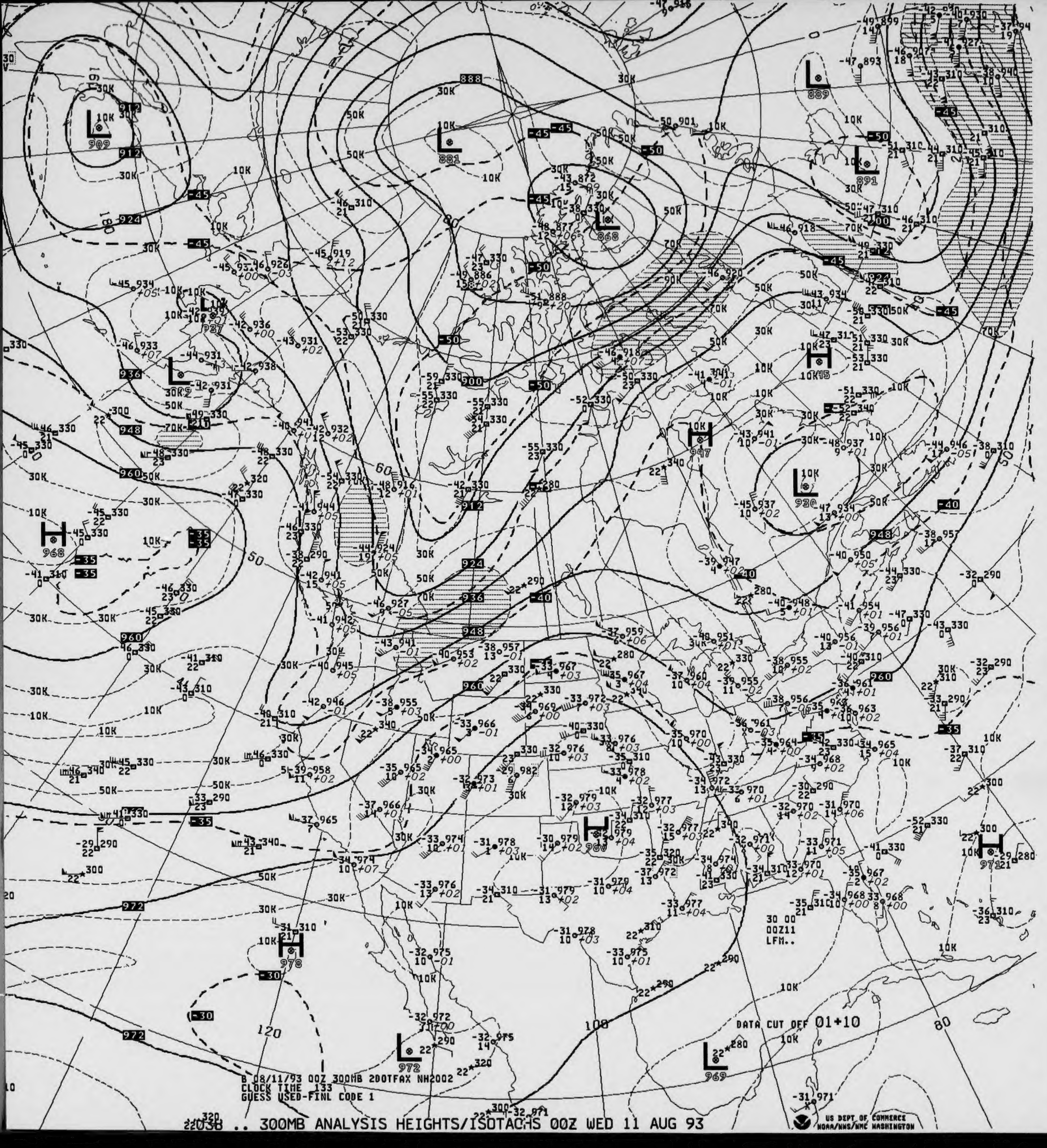
948
960
972
-50
-45
-40
-35
-30
L
907
927
948
891
931
967
H
968
946
974
968
10K
30K
50K
70K
90K
40
50
60
80
100
120
30 00
12Z10
LFM..

B 08/10/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1320
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 10 AUG 93


888
881
889
891
909
912
924
936
948
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972
900
868
947
930
968
978
972
969
980
971
10K
30K
50K
70K
90K
-45
-50
-40
-35
-30
60
80
100
120
180
50

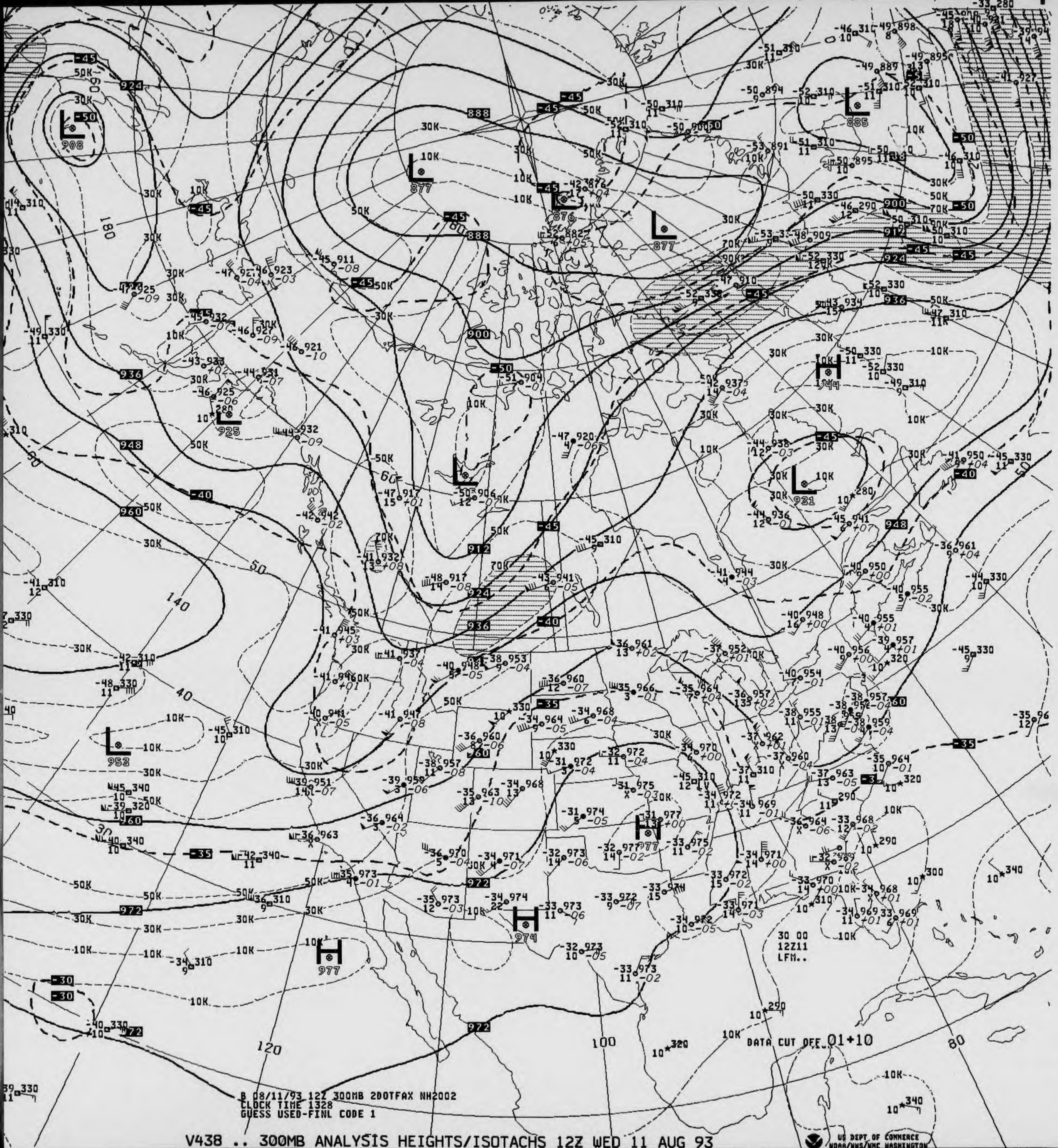
B 08/11/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

30 00
00Z11
LFM..

DATA CUT OFF 01+10

22038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/11/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z11
LFM..
120
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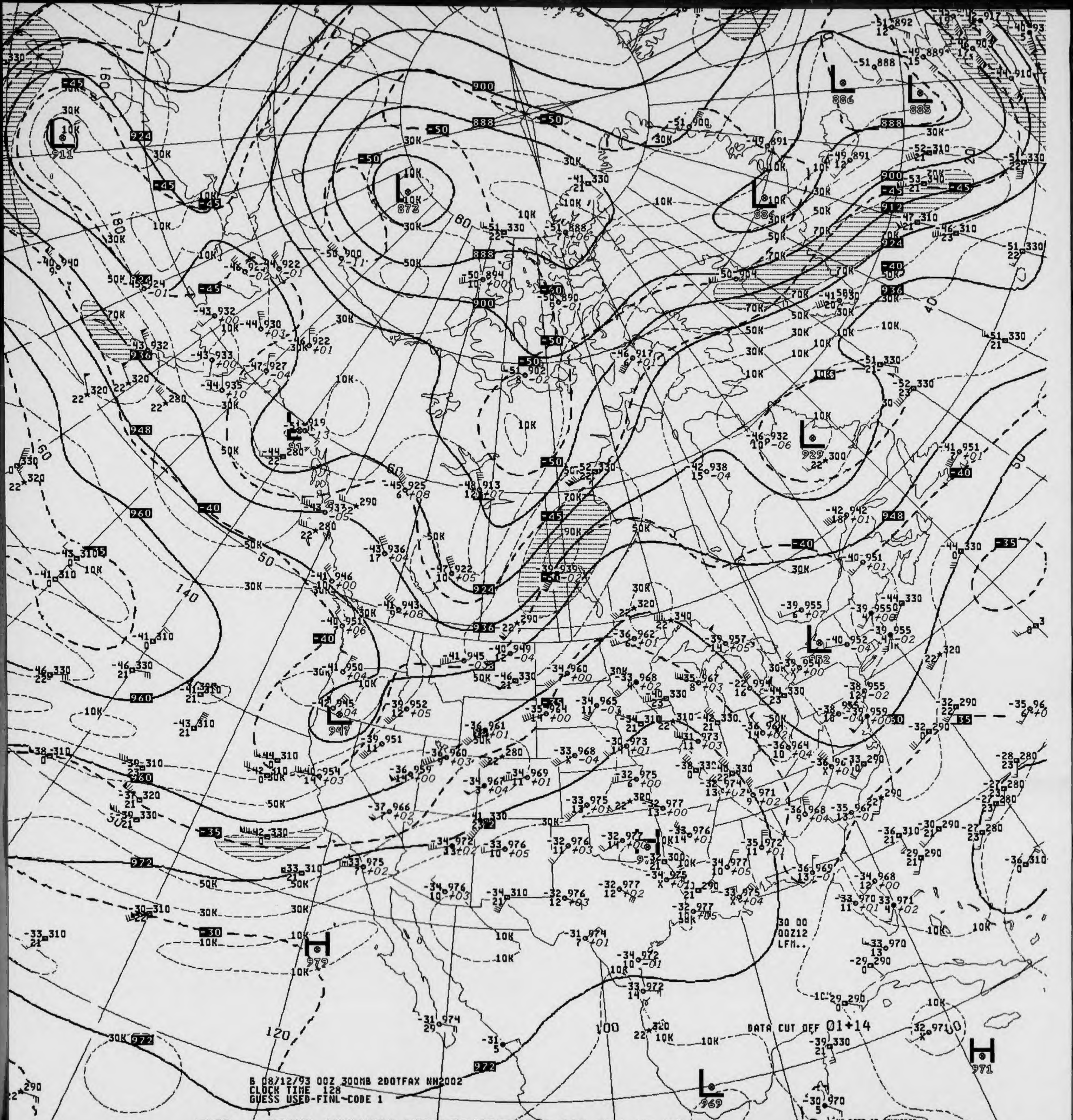
80

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/12/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL-CODE 1
DATA CUT OFF 01+14
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L 873
L 886
L 885
L 884
L 929
L 952
L 947
L 969
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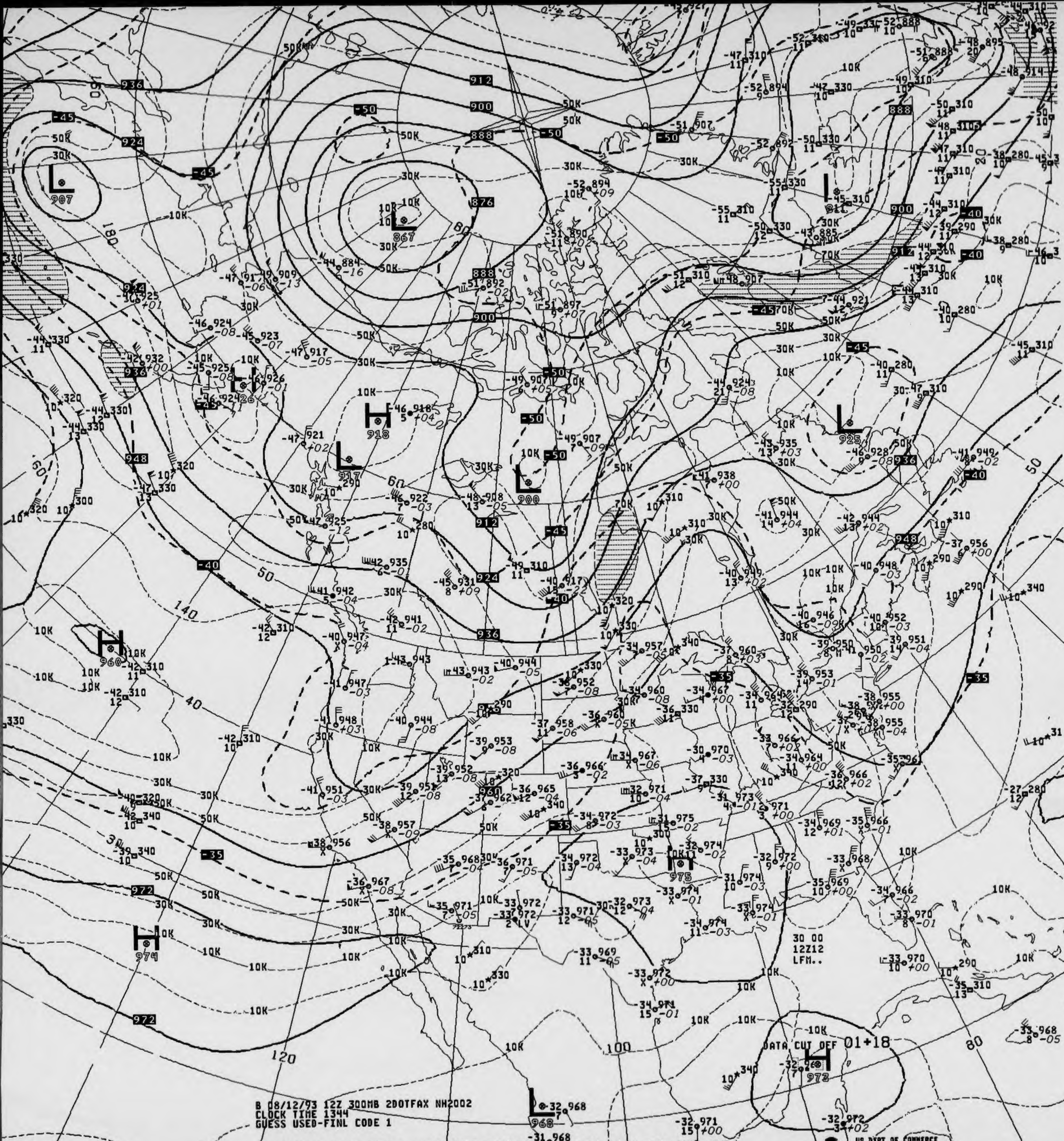
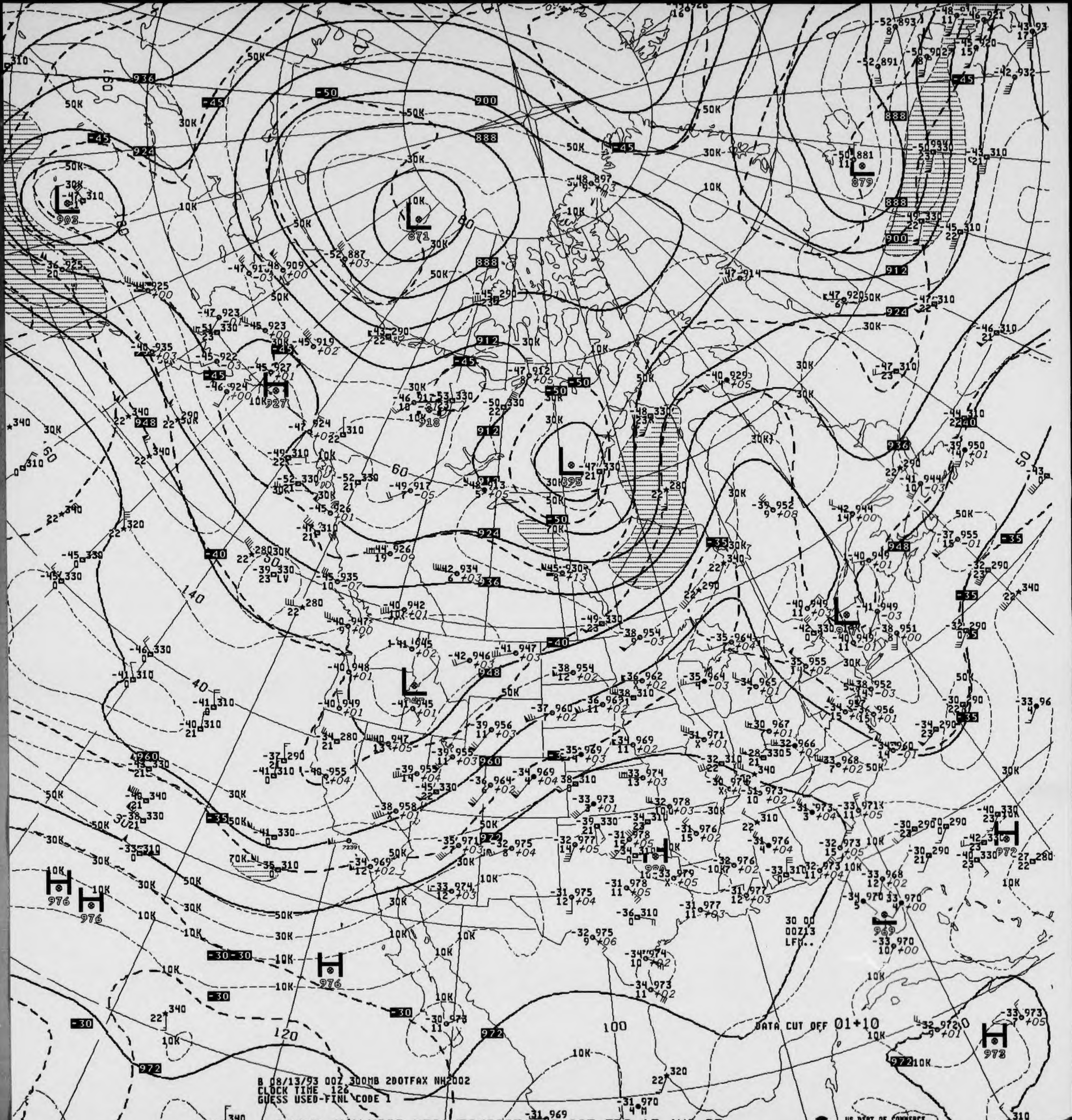
H 971
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 12 AUG 93


DATA CUT OFF 01+18
30 00
12Z12
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

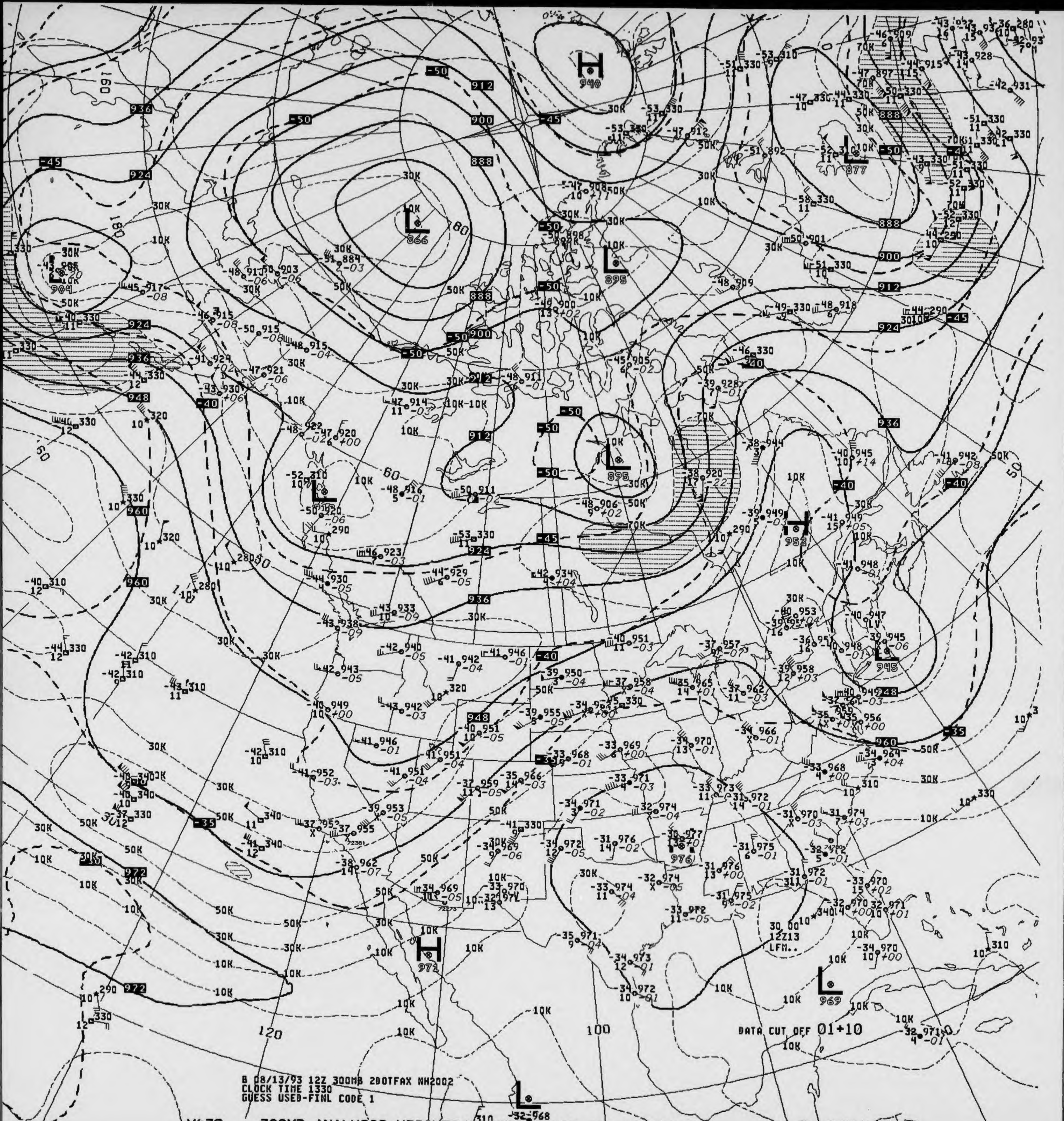
B 08/12/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1344
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 12 AUG 93


DATA CUT OFF 01+10
30 00
00Z13
LFM..
B 08/13/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V238 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 13 AUG 93

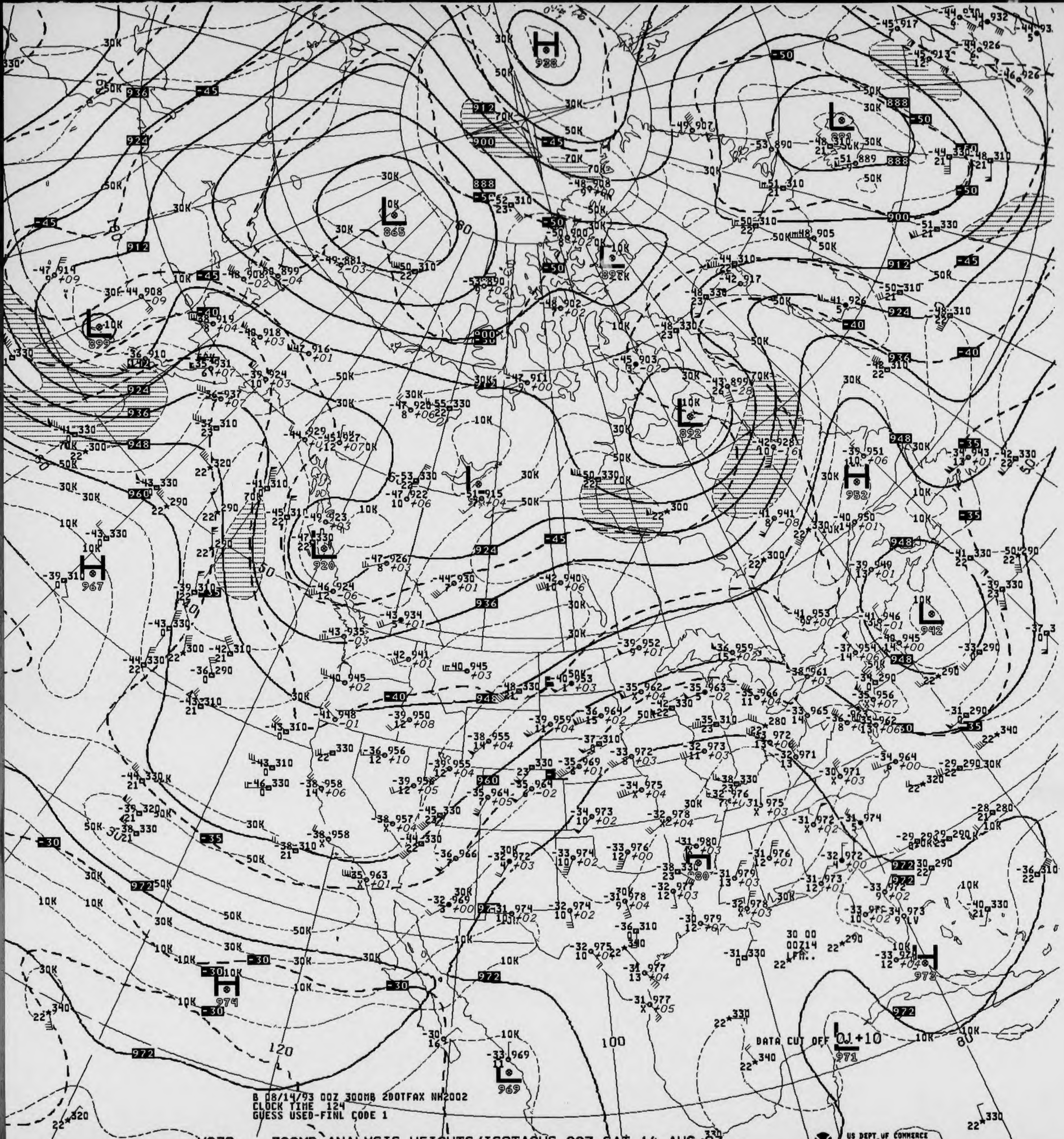
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
940
L
866
L
895
L
877
L
904
L
895
L
953
L
945
H
971
L
969
L
968
DATA CUT OFF 01+10
30 00
12Z13
LFM..

B 08/13/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 13 AUG 93

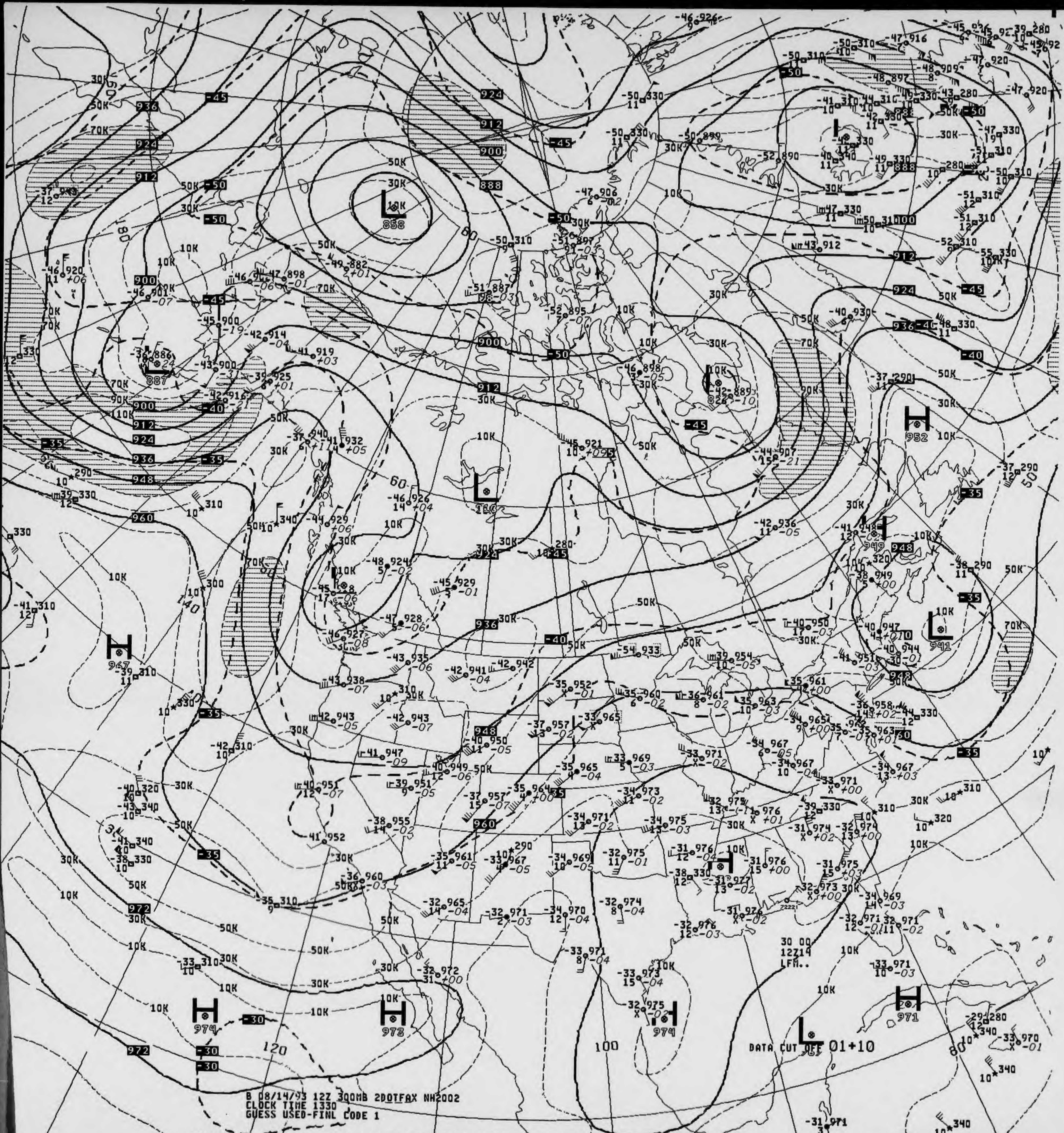
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
928
L
865
L
899
L
892
H
952
L
920
H
967
L
942
H
980
H
973
H
974
L
969
L
971
DATA CUT OFF 0J+10
30 00
00714
120
100
80

B 08/14/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

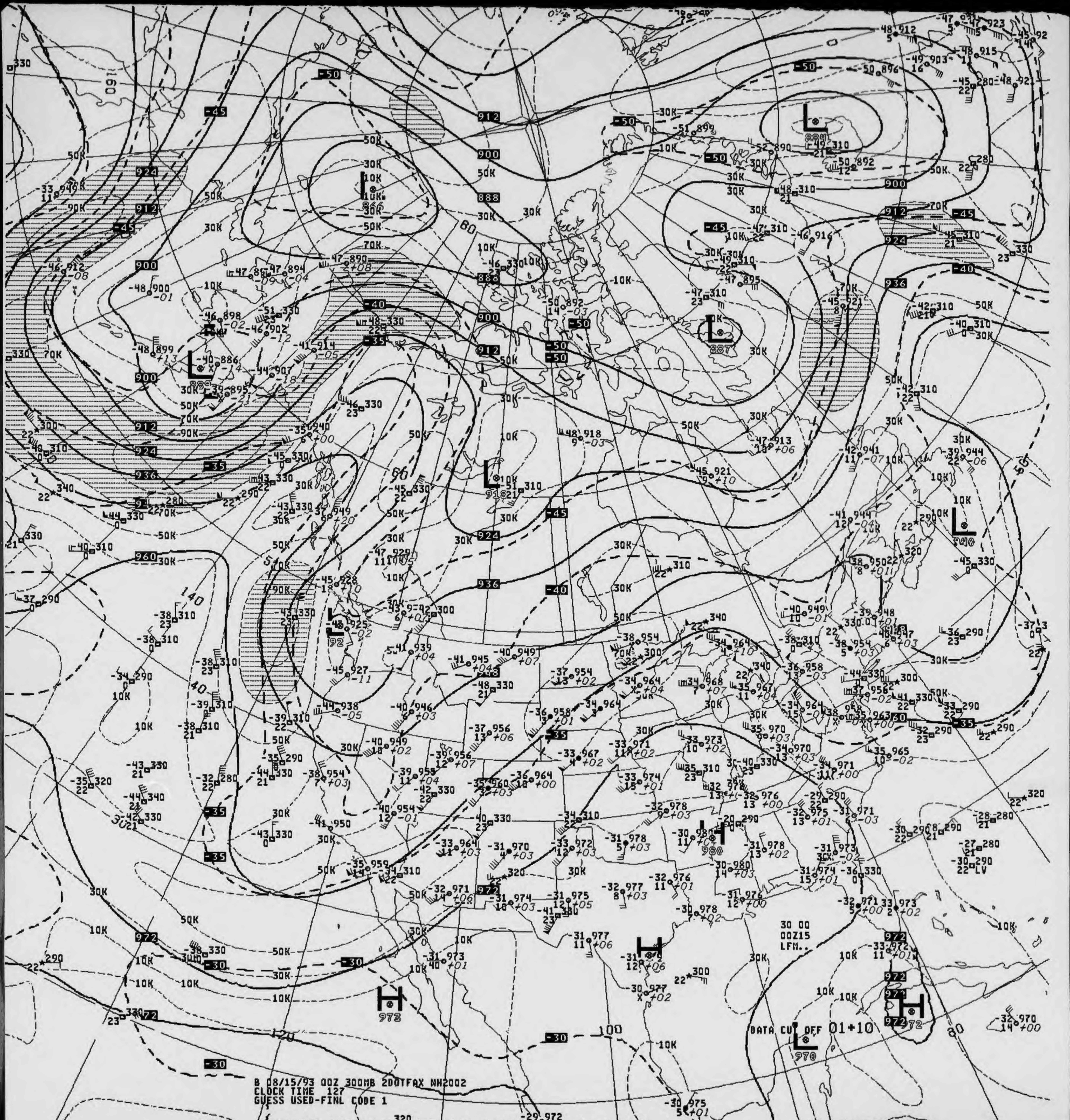
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/14/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z14
LFM..
L 858
L 887
L 828
L 941
H 952
H 947
H 974
H 973
H 971
936
924
912
900
888
948
960
972
-45
-50
-40
-35
-30
10K
30K
50K
70K
90K
110K
60
80
100
120
140
180

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 14 AUG 93

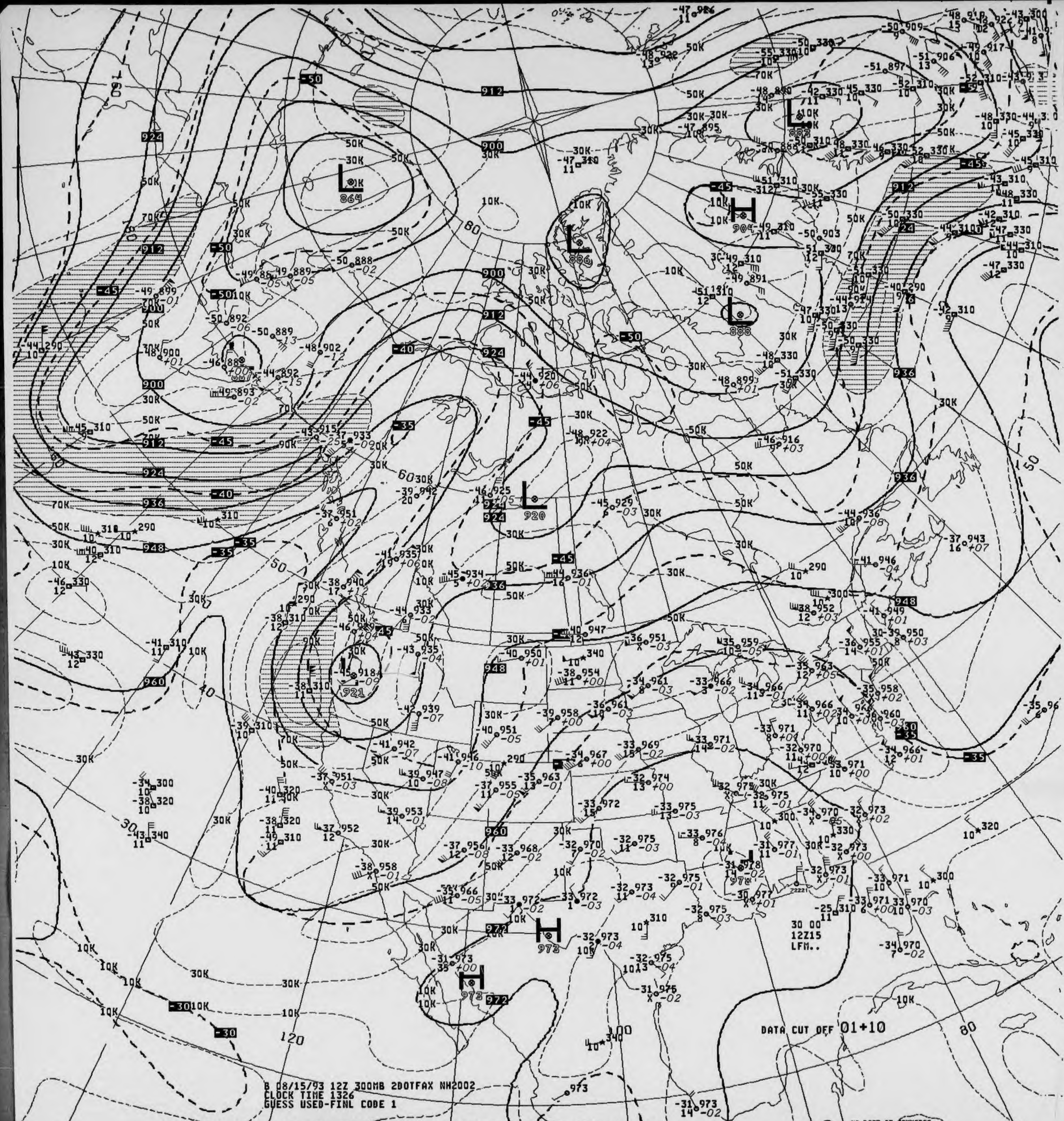
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
30 00
00Z15
LFM..

B 08/15/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

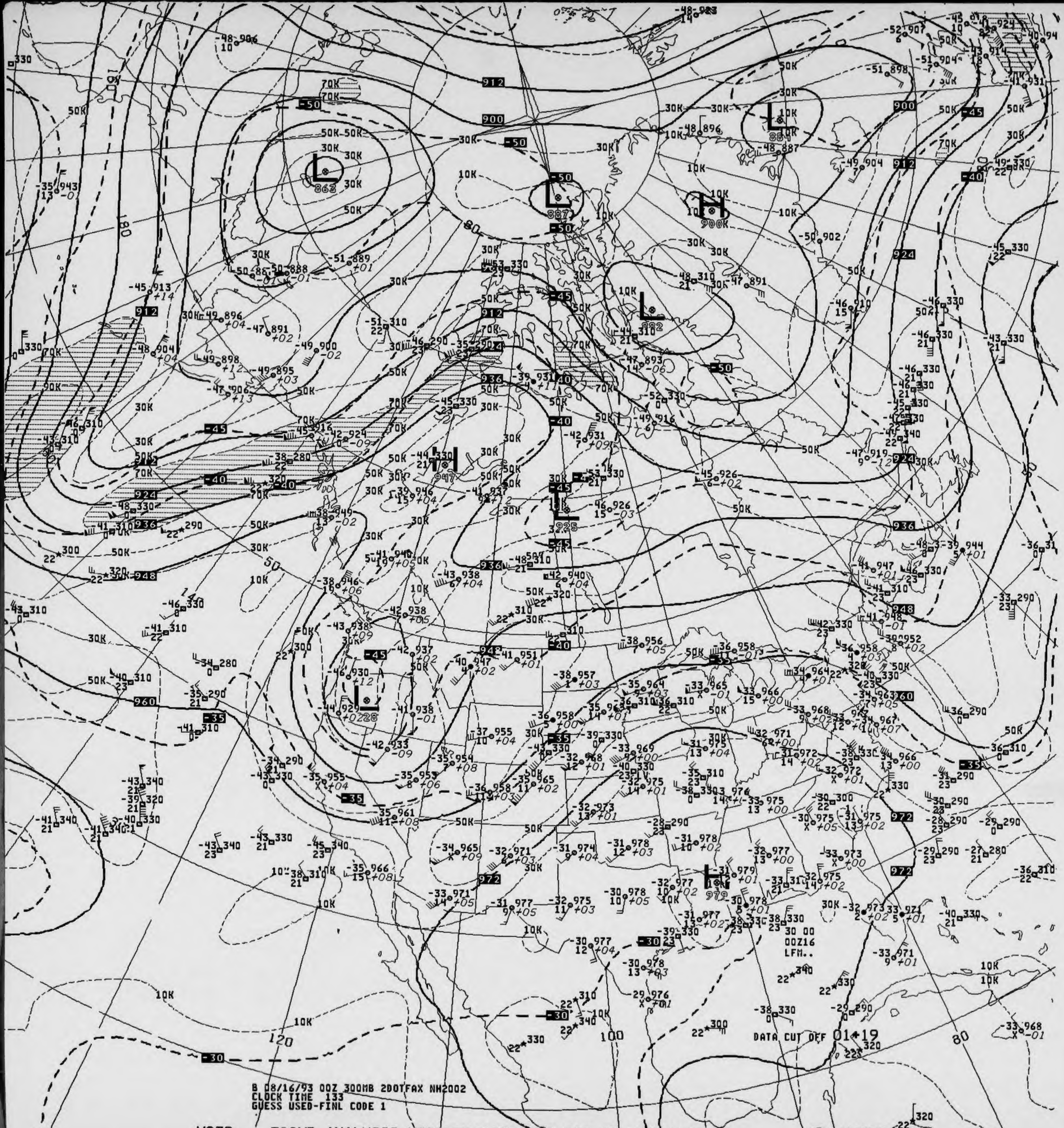


DATA CUT OFF 01+10

8 08/15/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 15 AUG 93

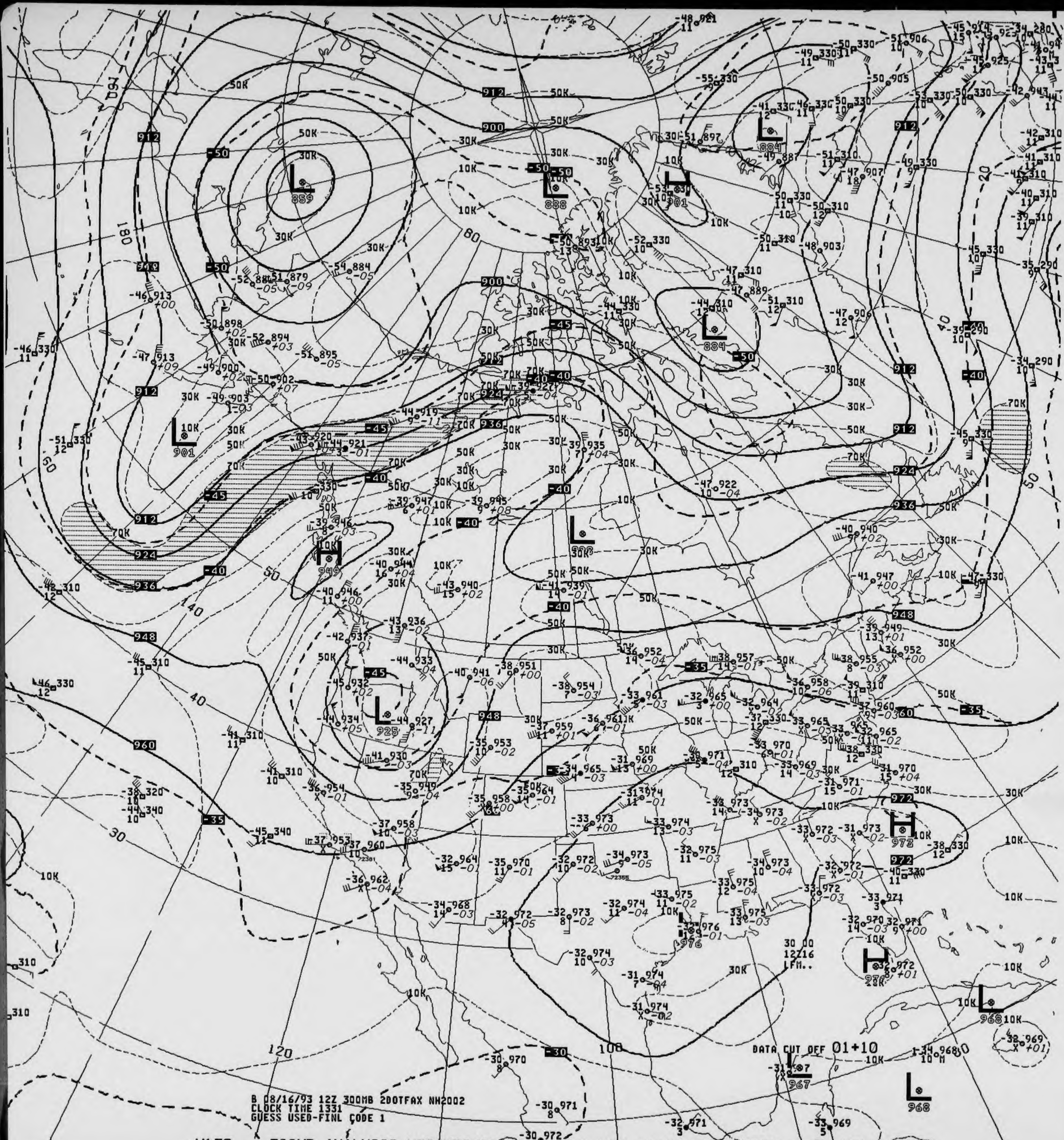
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/16/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
DATA CUT OFF 01+19
30 00
00Z16
LFM..
912
900
924
936
948
960
972
-50
-45
-40
-35
-30
10K
30K
50K
70K
90K
180
160
120
100
80

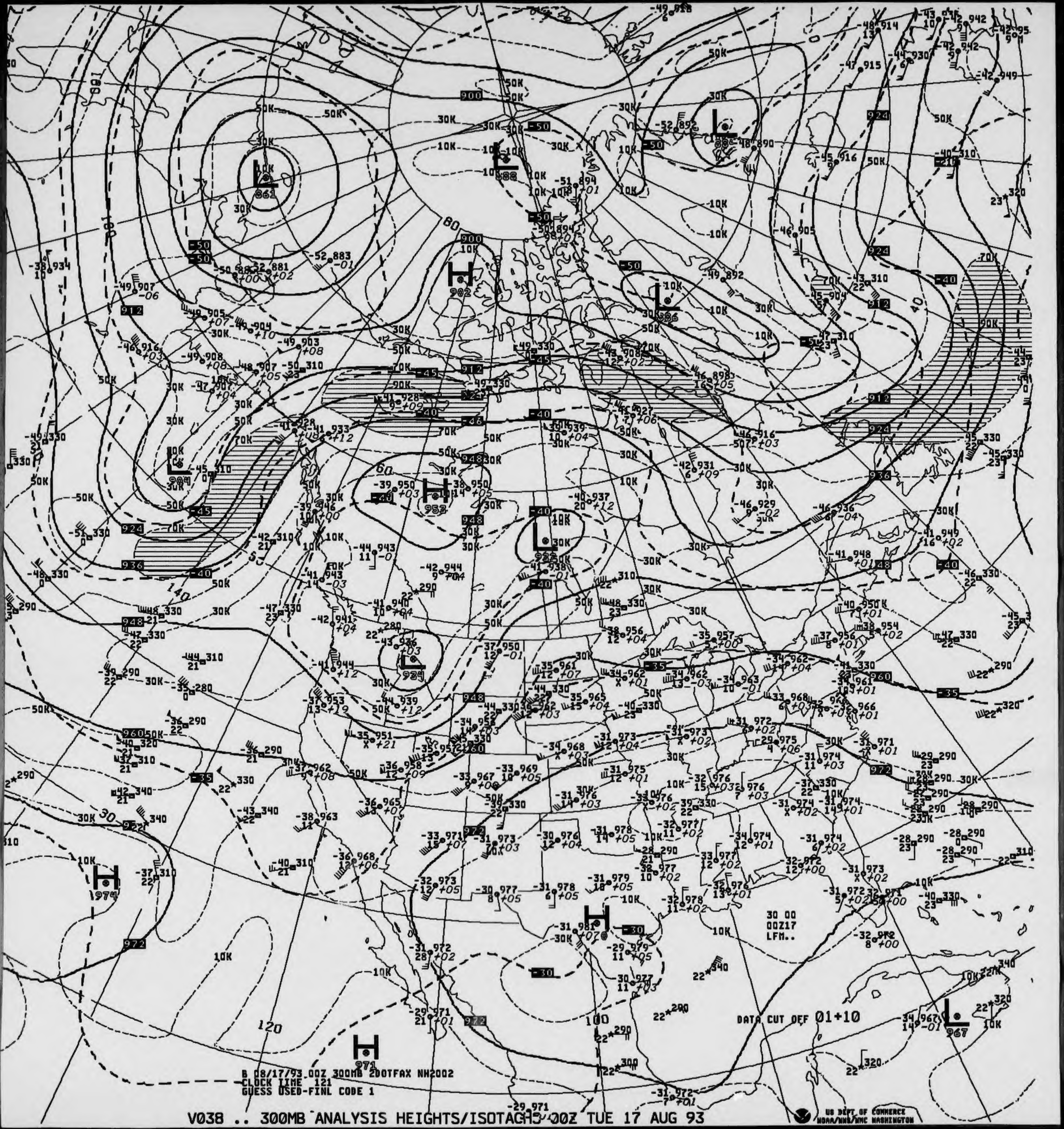
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
30 00
12Z16
LFM..
B 08/16/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

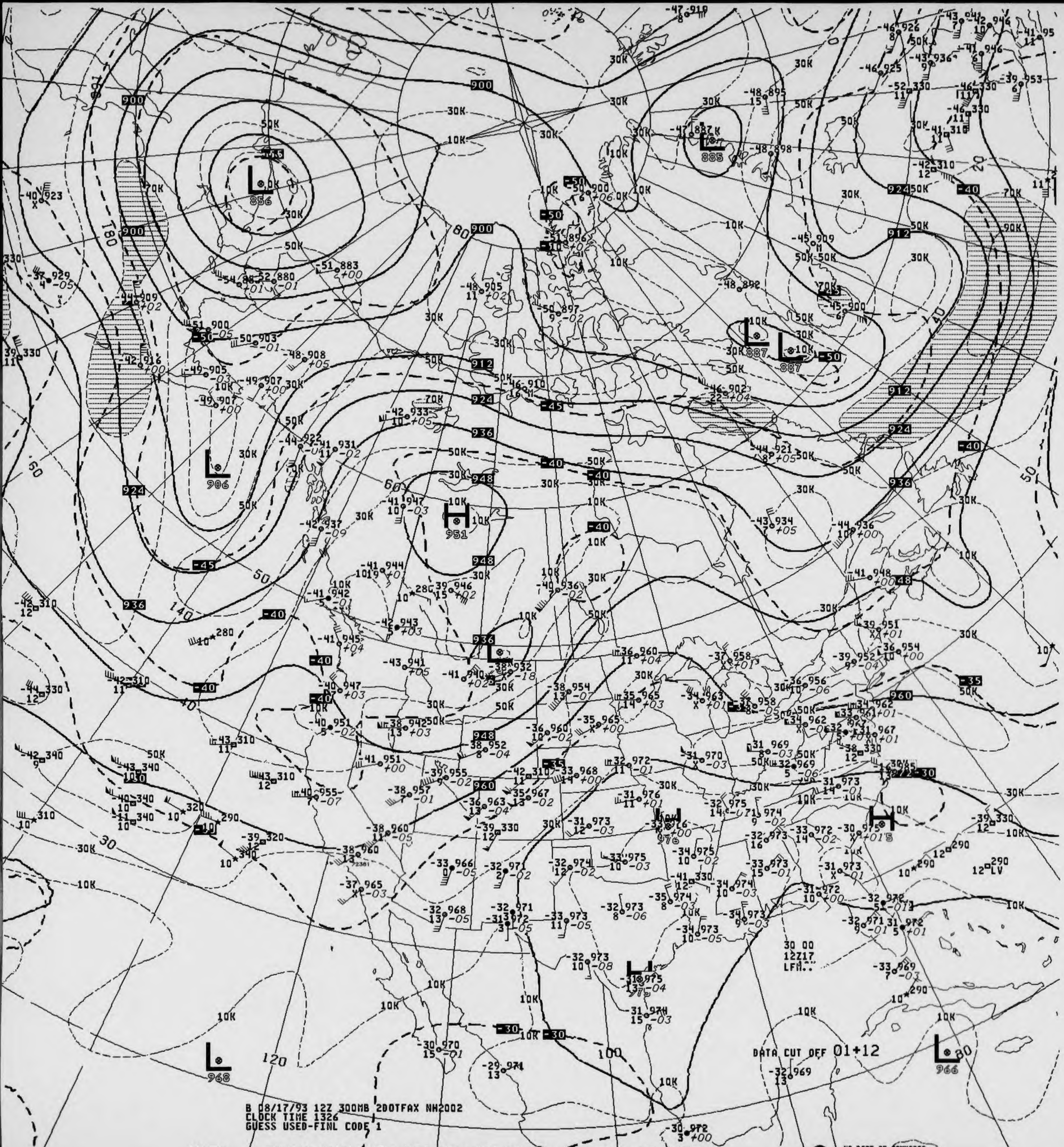
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



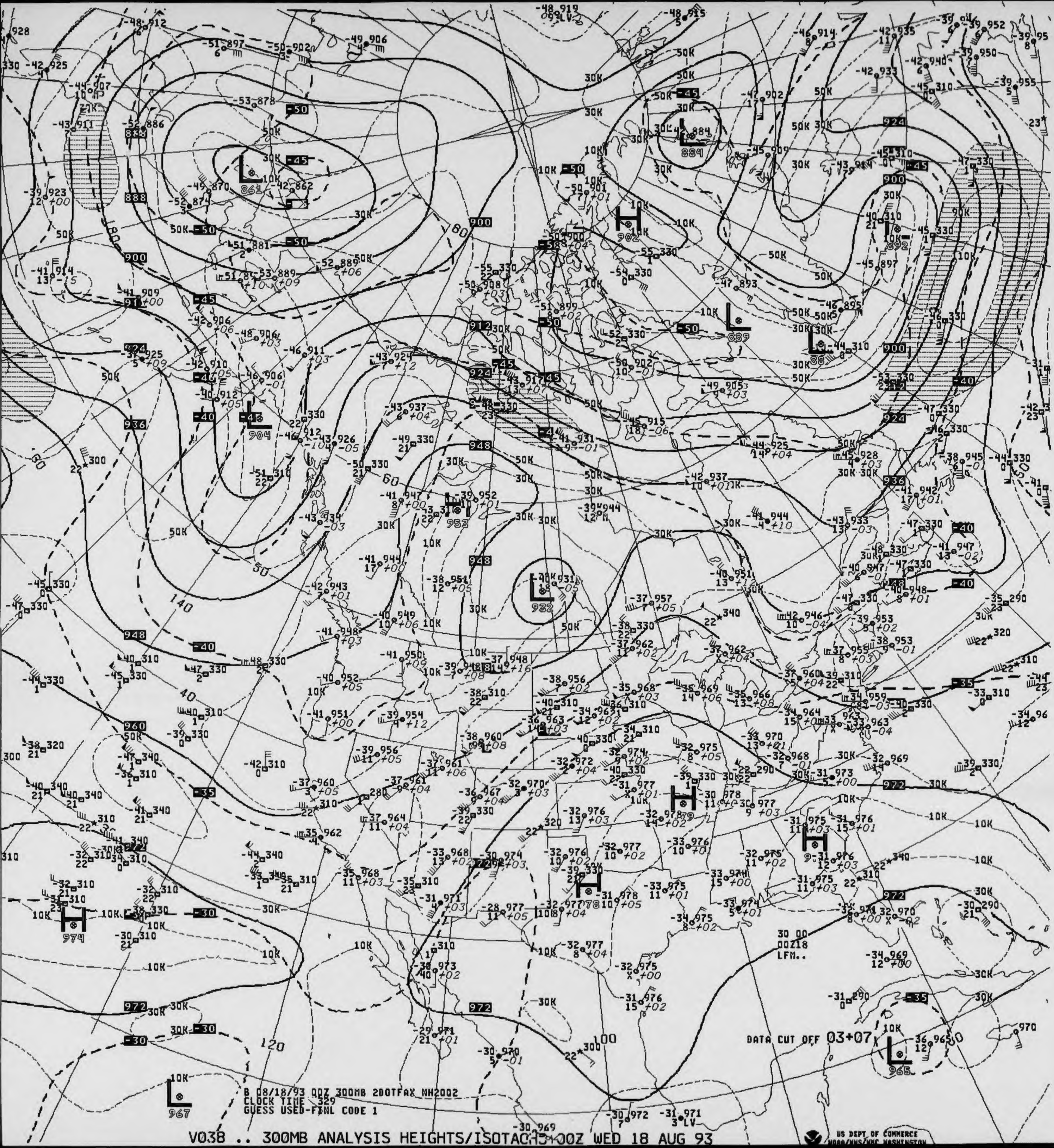
B 08/17/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z17
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 17 AUG 93

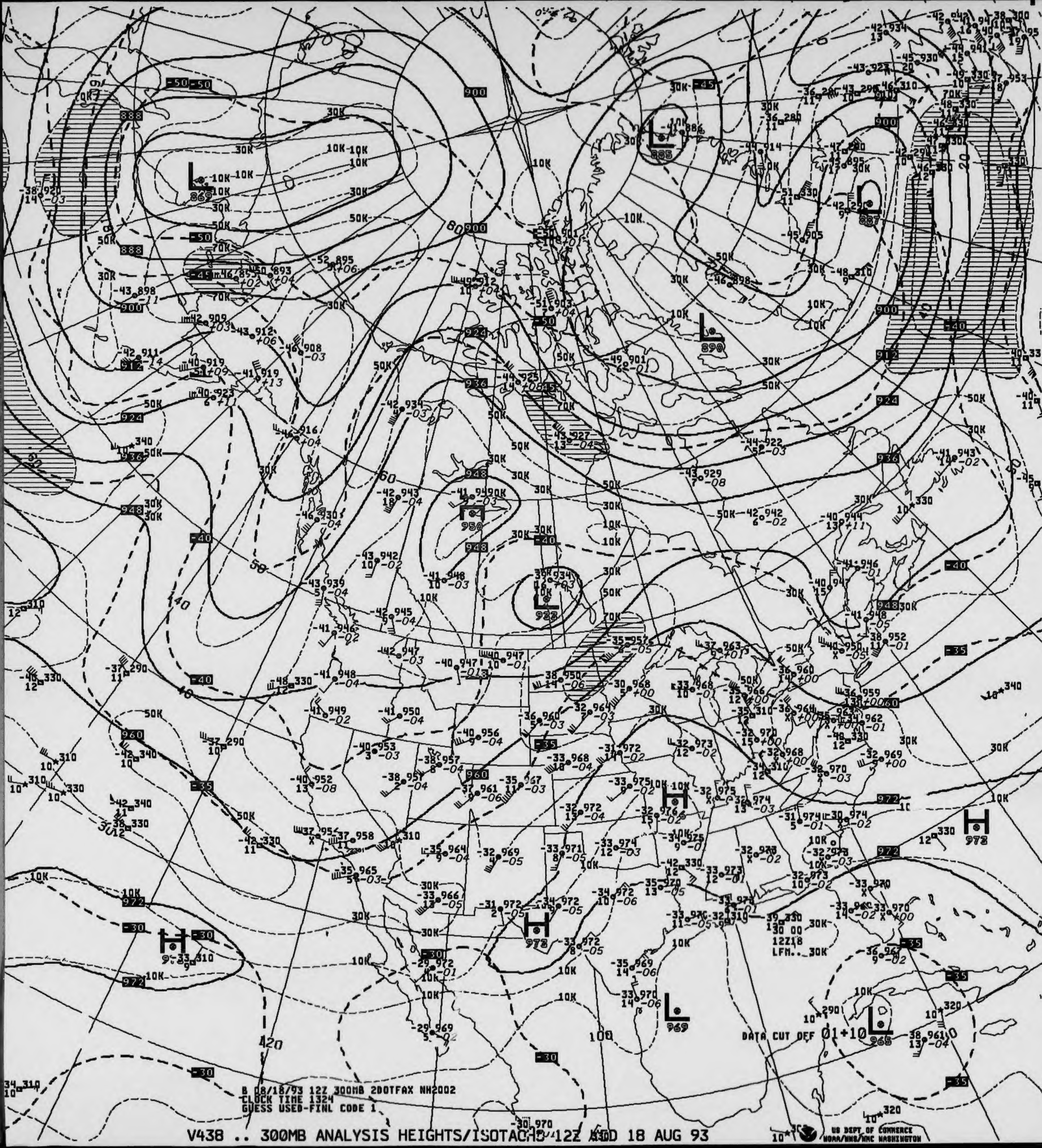

B 08/17/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1
DATA CUT OFF 01+12
30 00
12Z17
LFM..
L 856
L 885
L 887
L 906
H 951
L 968
L 966
900
912
924
936
948
960
-50
-45
-40
-35
-30
10K
30K
50K
70K
90K

_V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

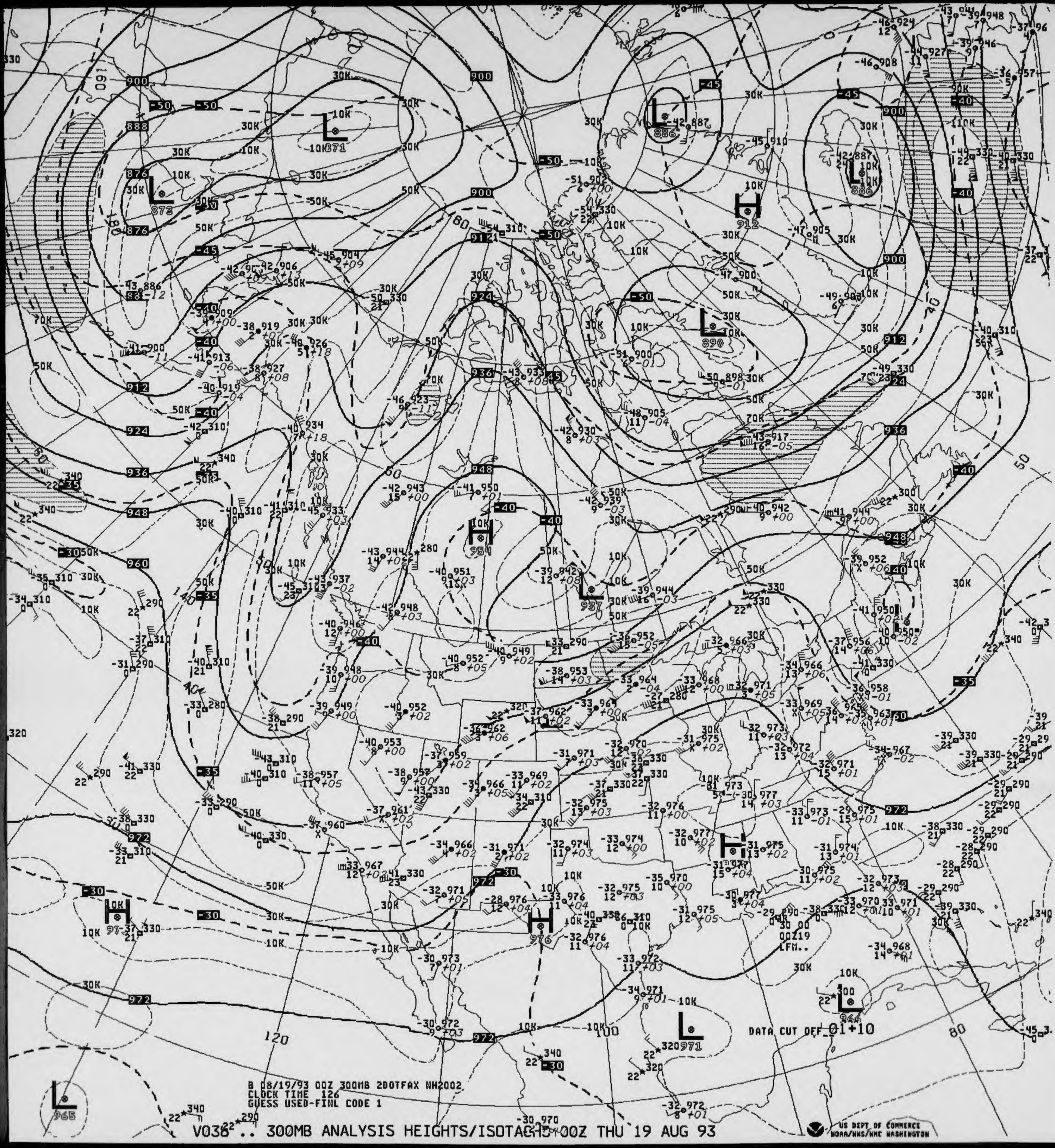

B 08/18/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 329
GUESS USED-FINL CODE 1
DATA CUT OFF 03+07
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 18 AUG 93

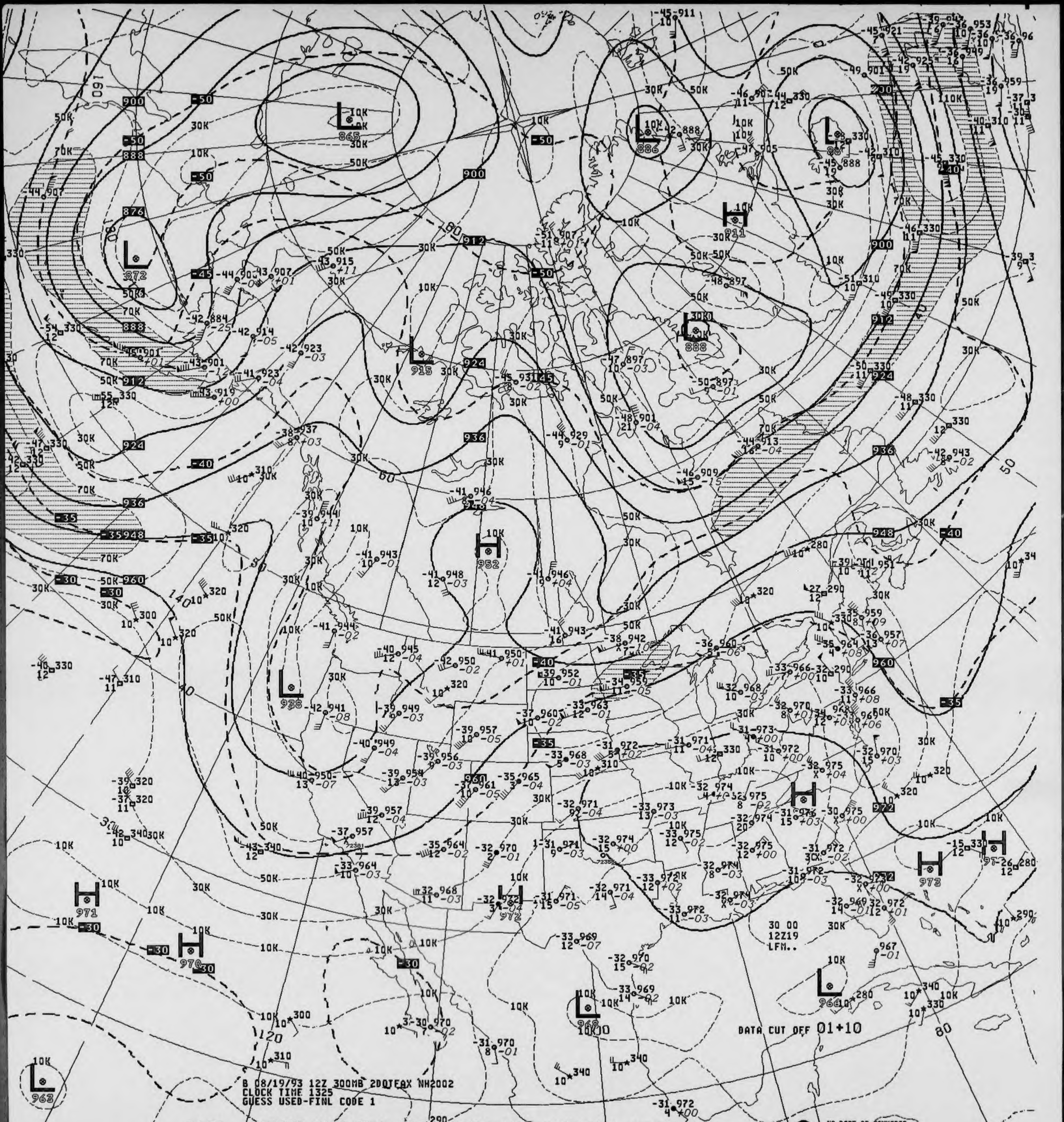

B 08/18/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z18
LFM.. 30K
L
869
885
887
890
923
969
965
H
950
973
973
900
888
912
924
936
948
960
972
-50
-45
-40
-35
-30
10K
30K
50K
70K
40
50
60
80
100
120
140

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 18 AUG 93

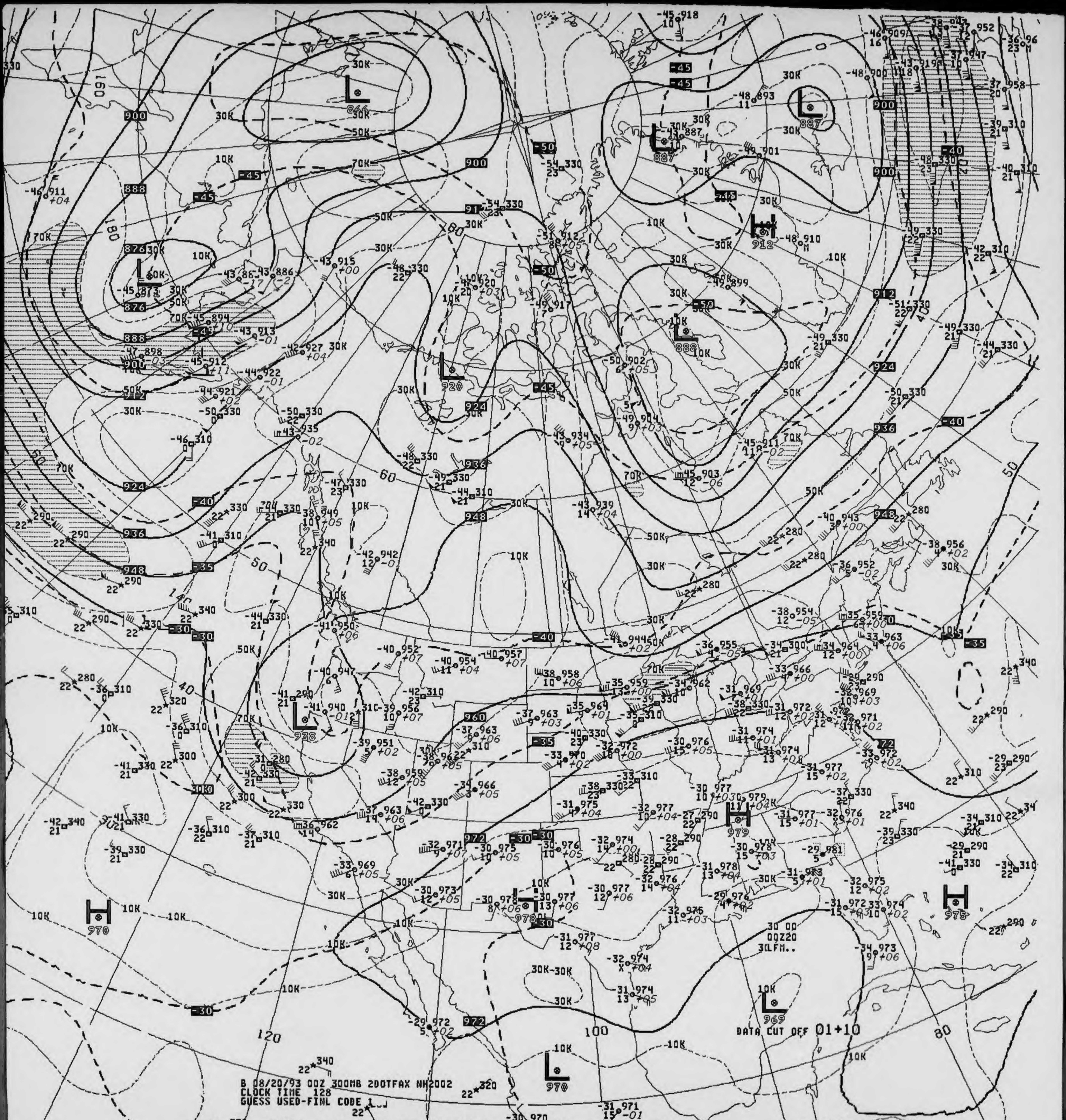
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/19/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 19 AUG 93

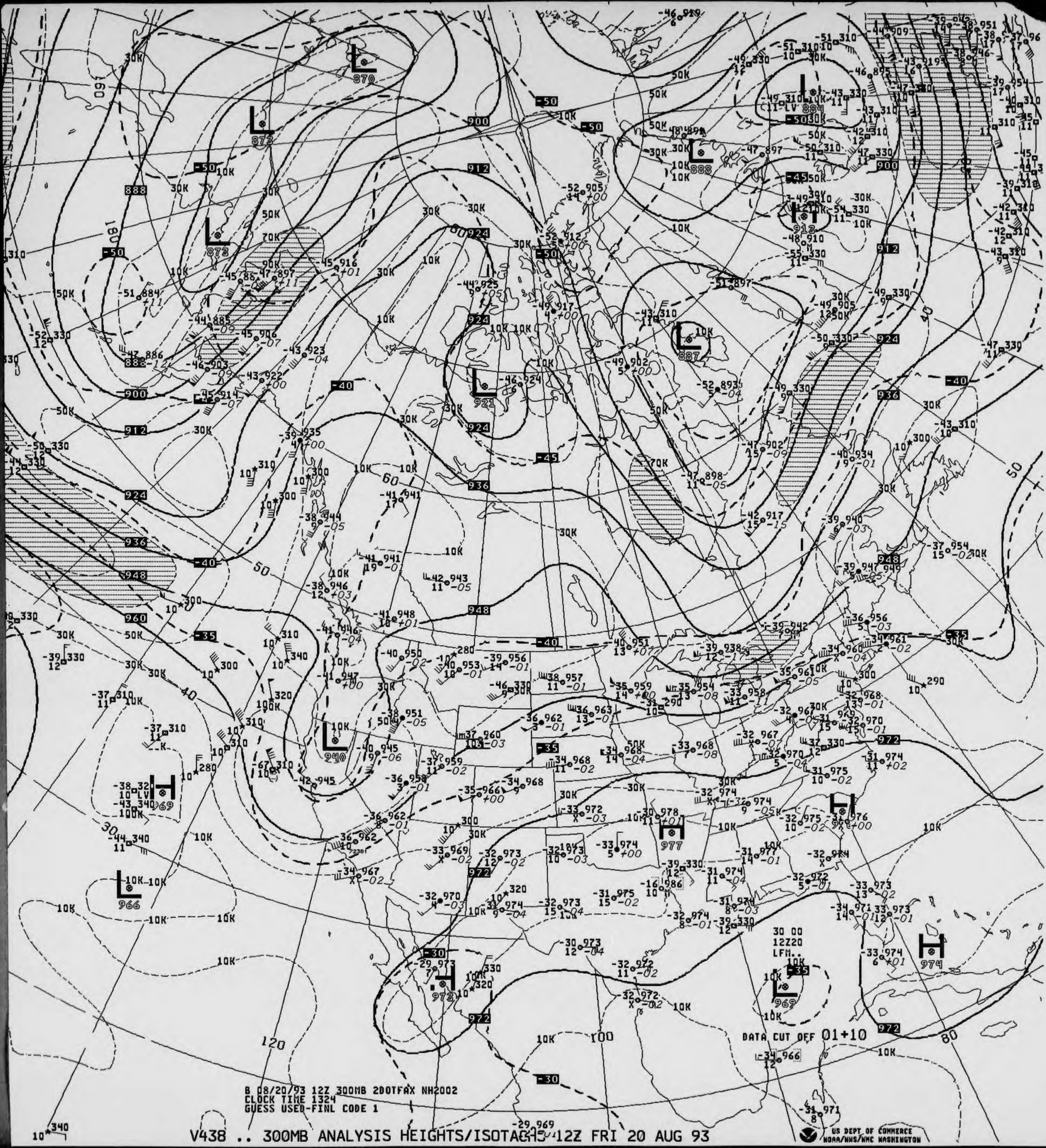

B 08/19/93 12Z 300MB 2DOTEAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z19
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 19 AUG 93


B 08/20/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z20
3LFM..
160
180
120
100
80
60
50
40
900
888
876
912
924
936
948
960
972
-45
-50
-40
-35
-30
10K
30K
50K
70K
L
H
866
887
873
920
888
912
928
979
978
970
975
969

V038 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 20 AUG 93

US DEPT OF COMMENCE
NOAA/NWS/NMC WASHINGTON



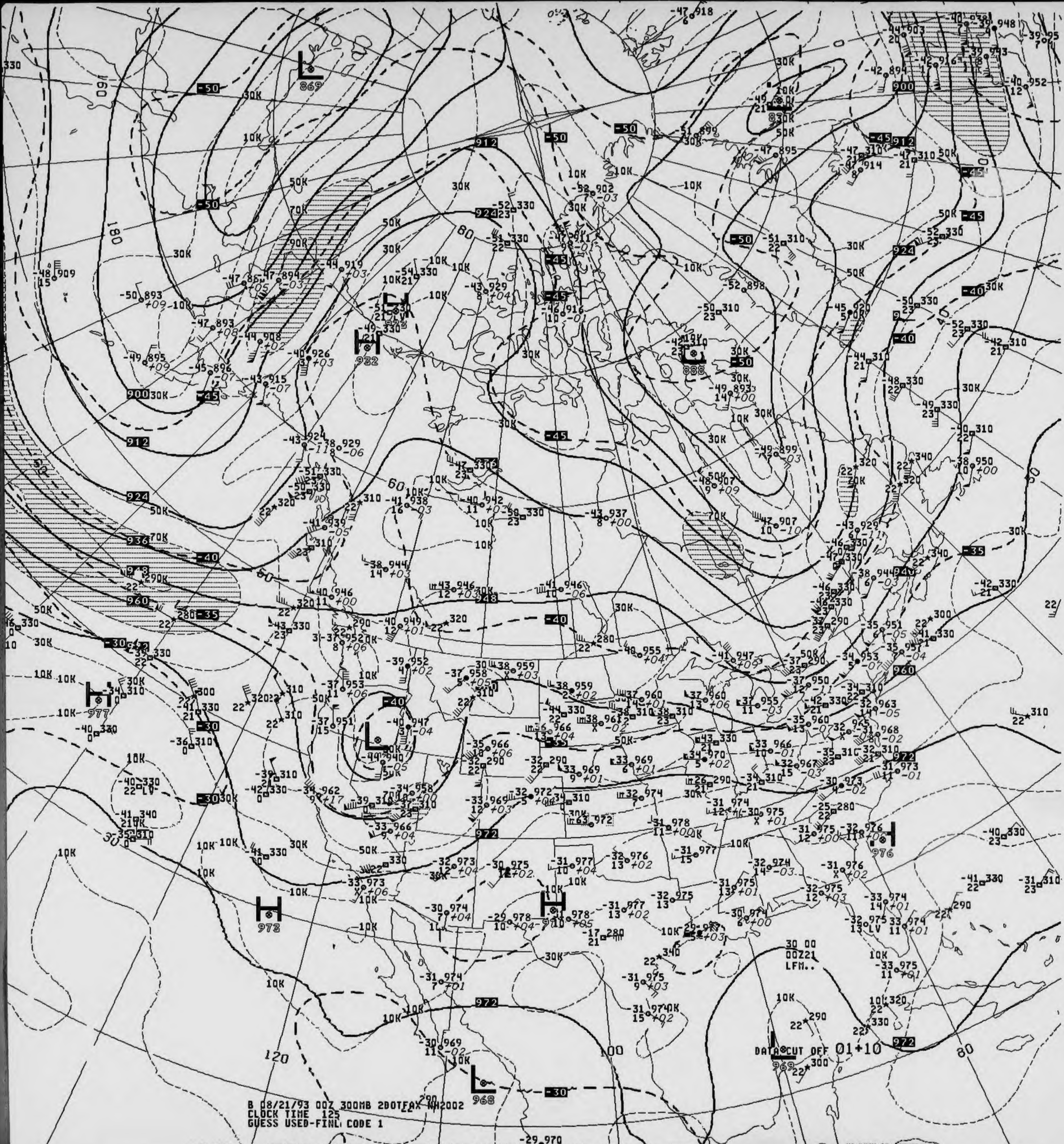
30 00
12Z20
LFM..

DATA CUT OFF 01+10

B 08/20/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 20 AUG 93

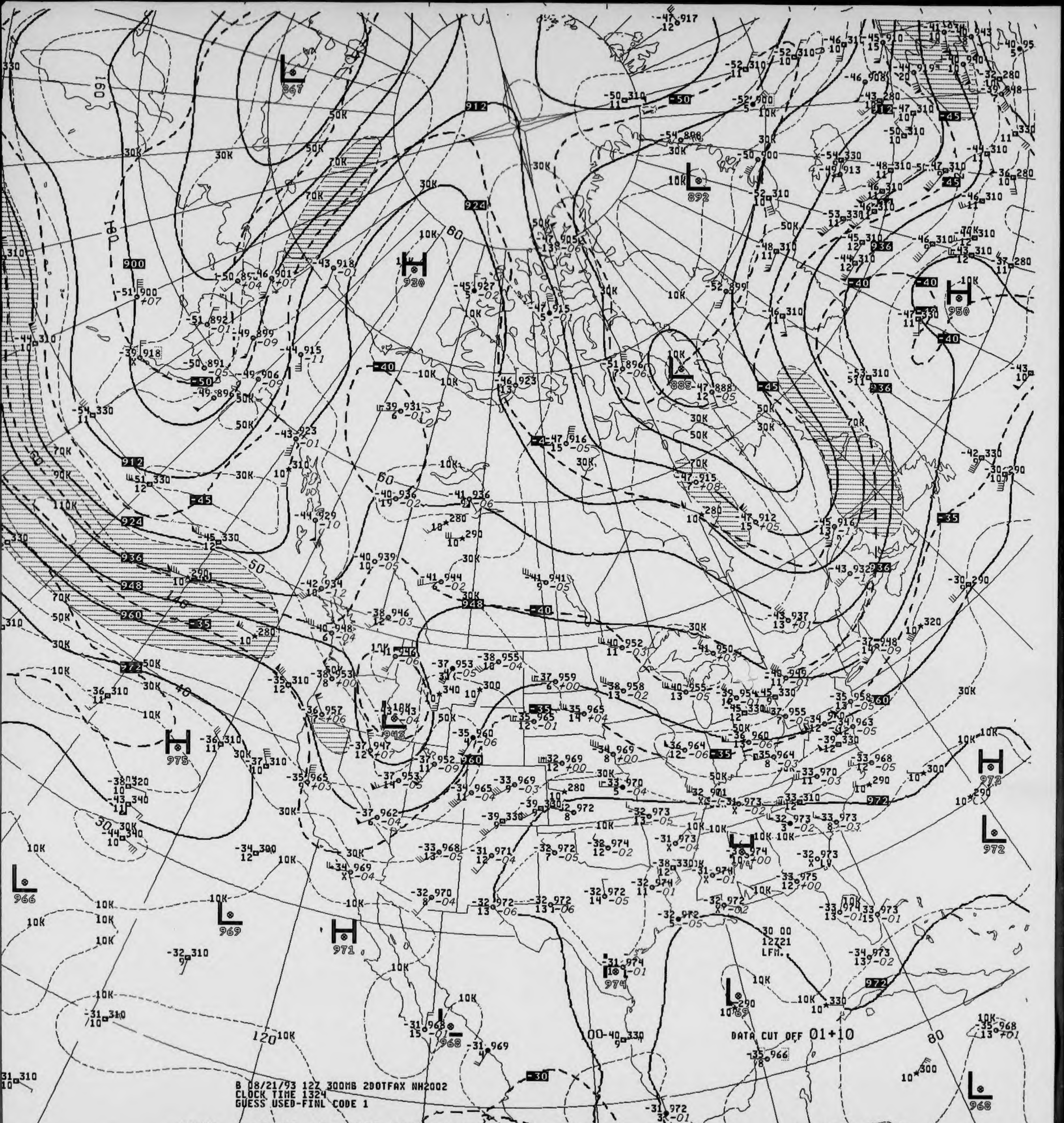
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


869
-50
900
912
924
936
948
960
972
-45
-40
-35
-30
888
932
977
973
976
968
969
30K
50K
70K
90K
10K
-10K
60
80
100
120
180
160
30 00
00Z21
LFM..
DATA CUT OFF 01+10

B 08/21/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

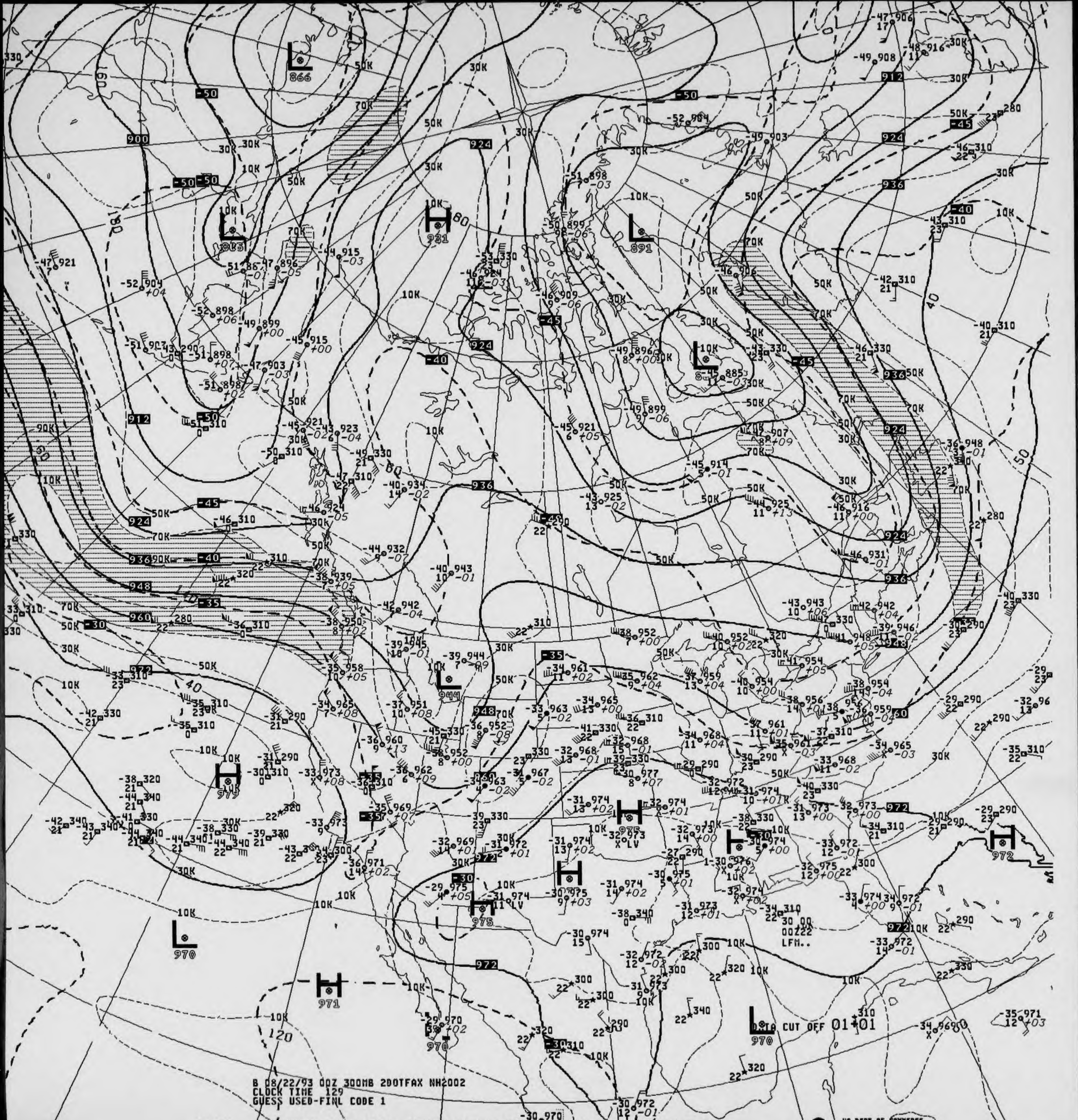
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/21/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z21
LFM.

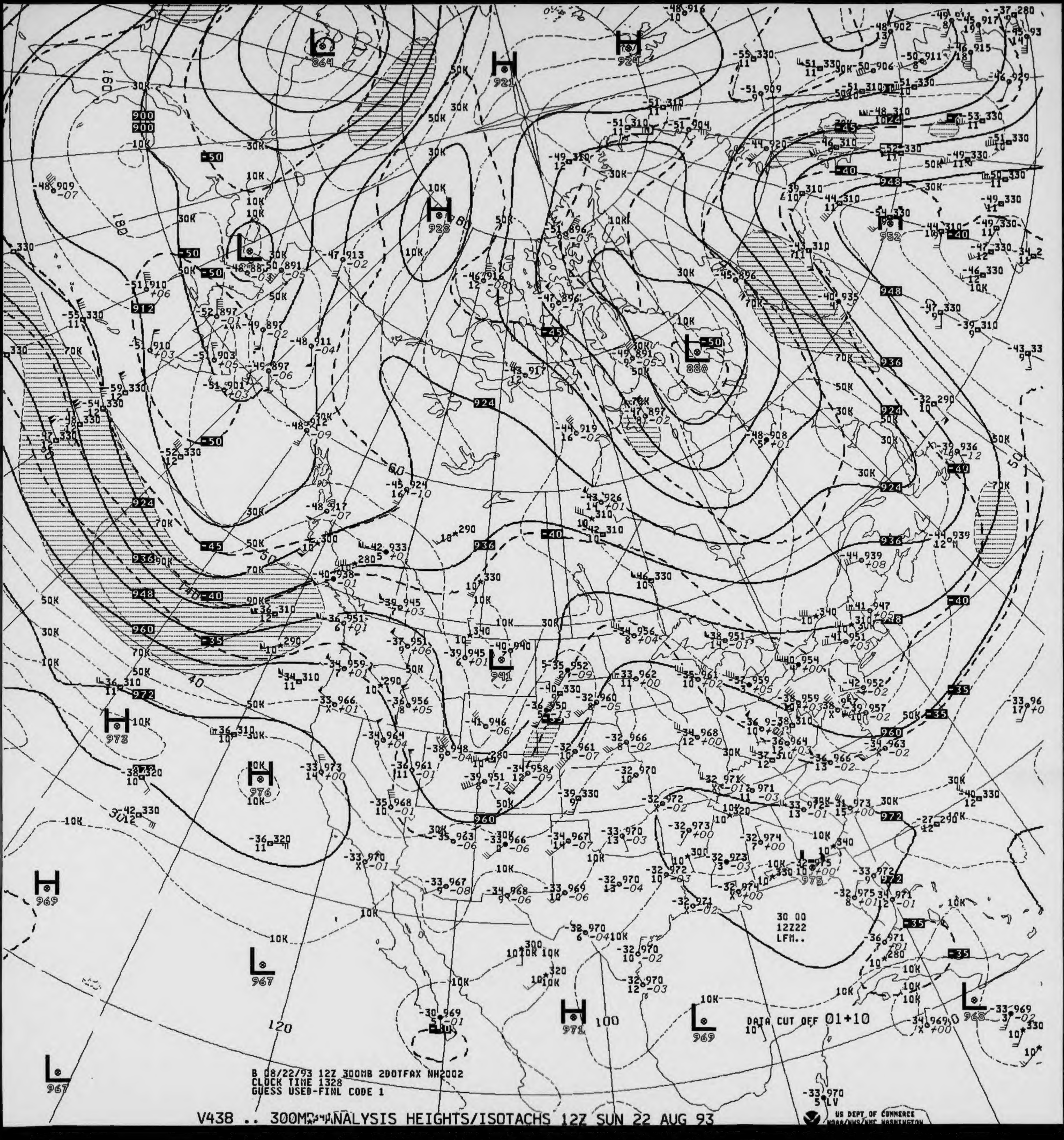
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

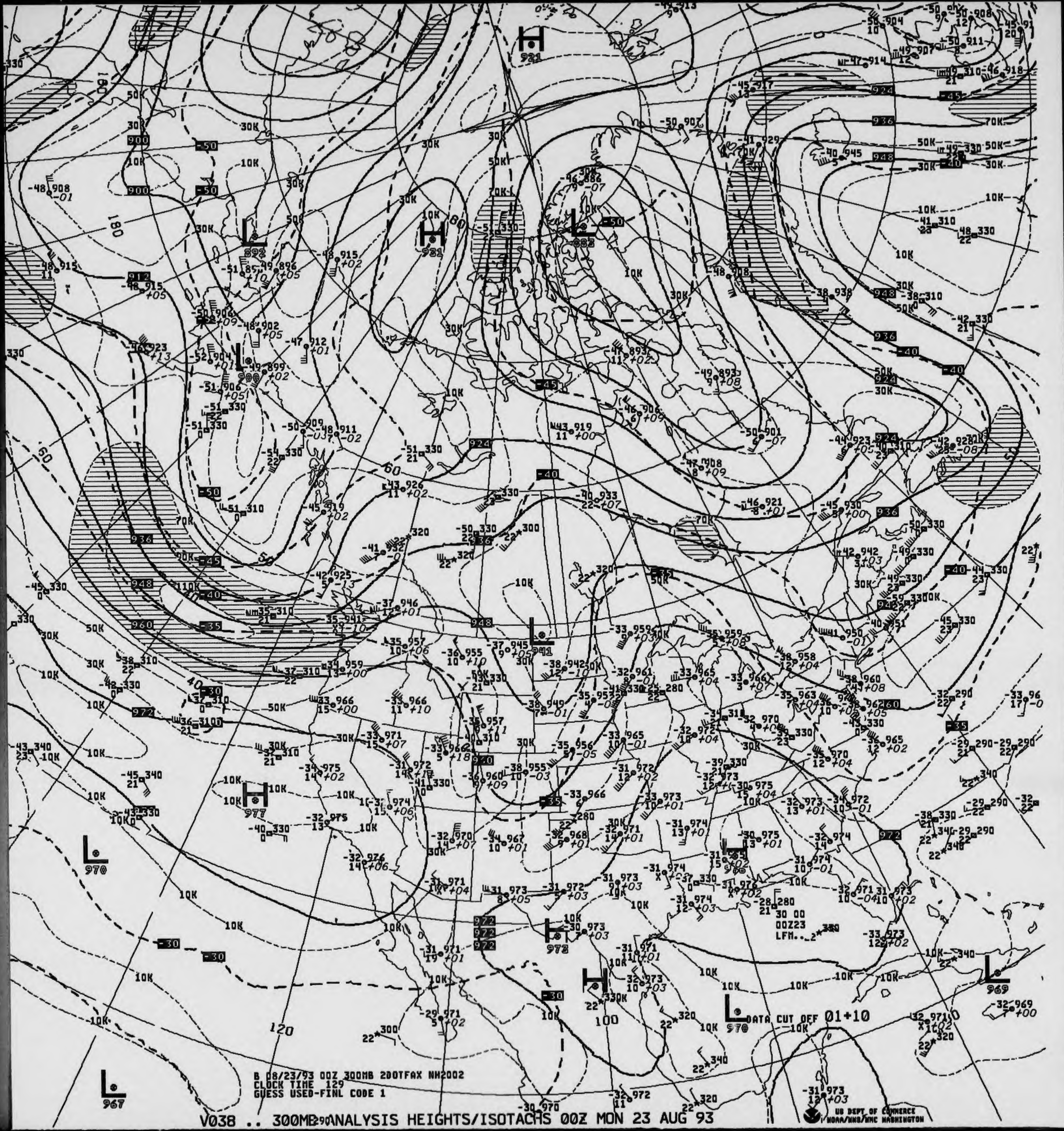

B 08/22/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+01
30 00
00Z22
LFM..

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/22/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z22
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 22 AUG 93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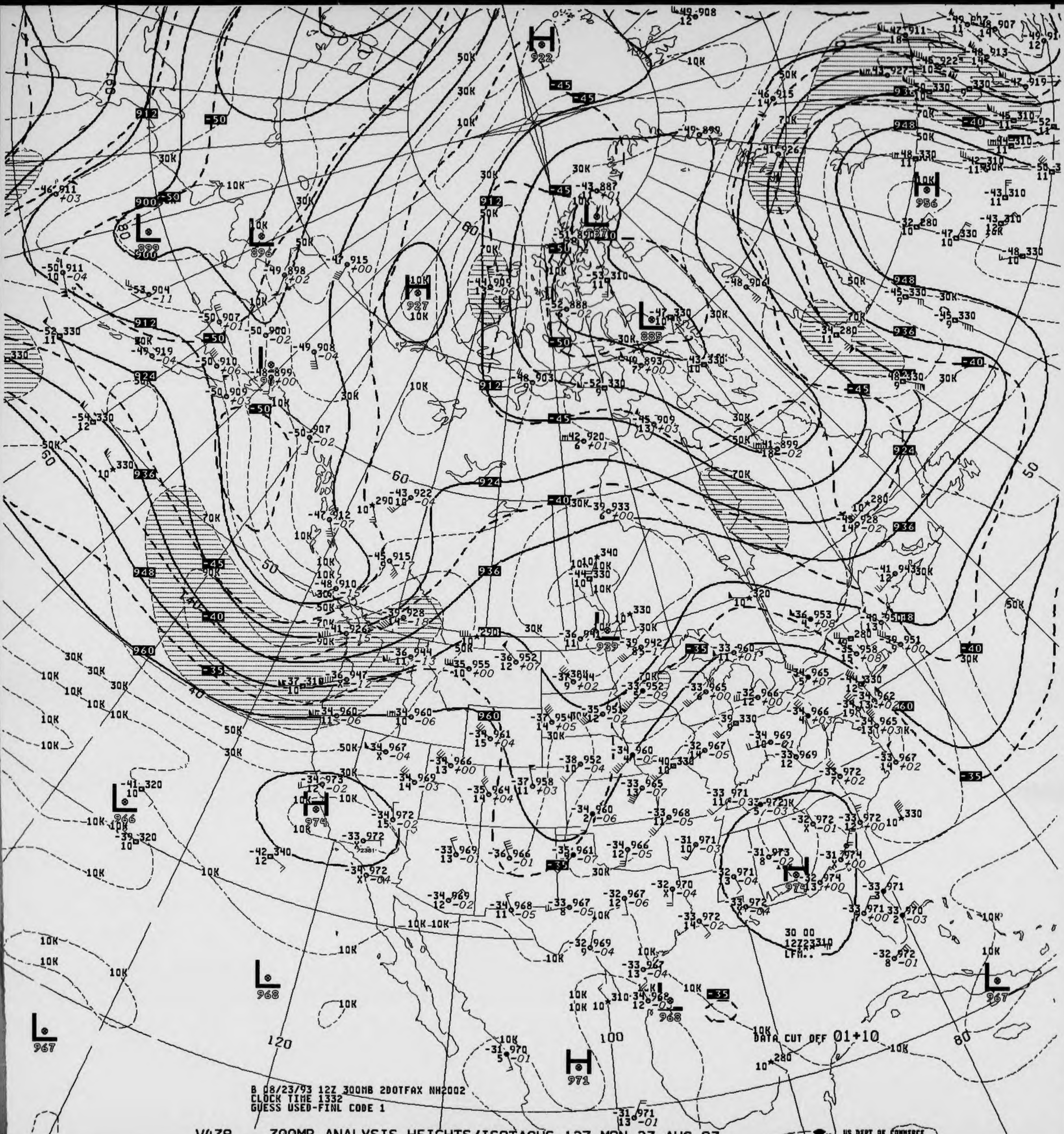
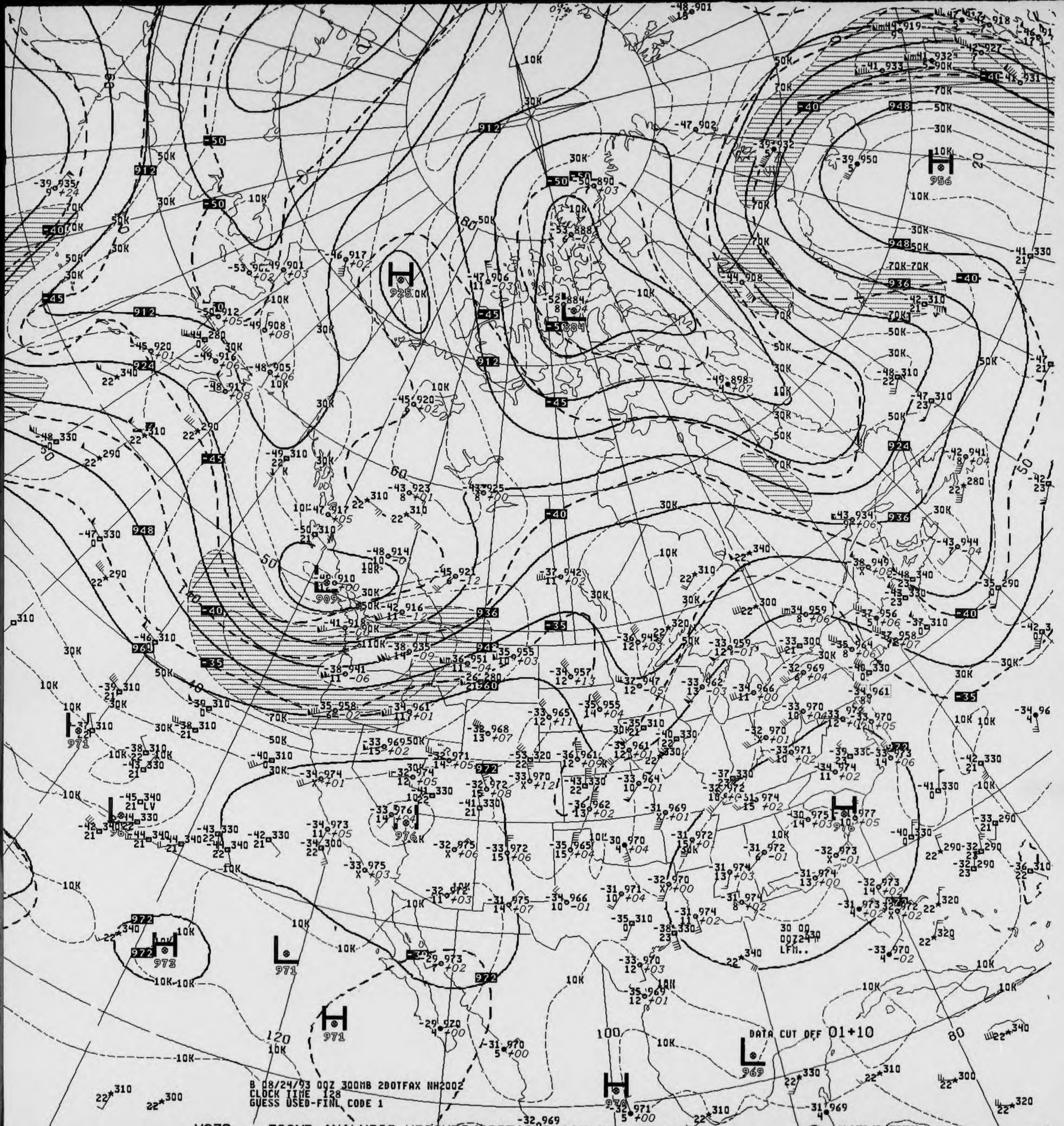
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z23
LFM
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 23 AUG 93


B 08/23/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z23310
LFM..
120
100
80
60
50
40
10K
30K
50K
70K
90K
912
924
936
948
960
-35
-40
-45
-50
H
922
927
956
971
974
L
899
896
887
885
939
966
968
967

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 23 AUG 93

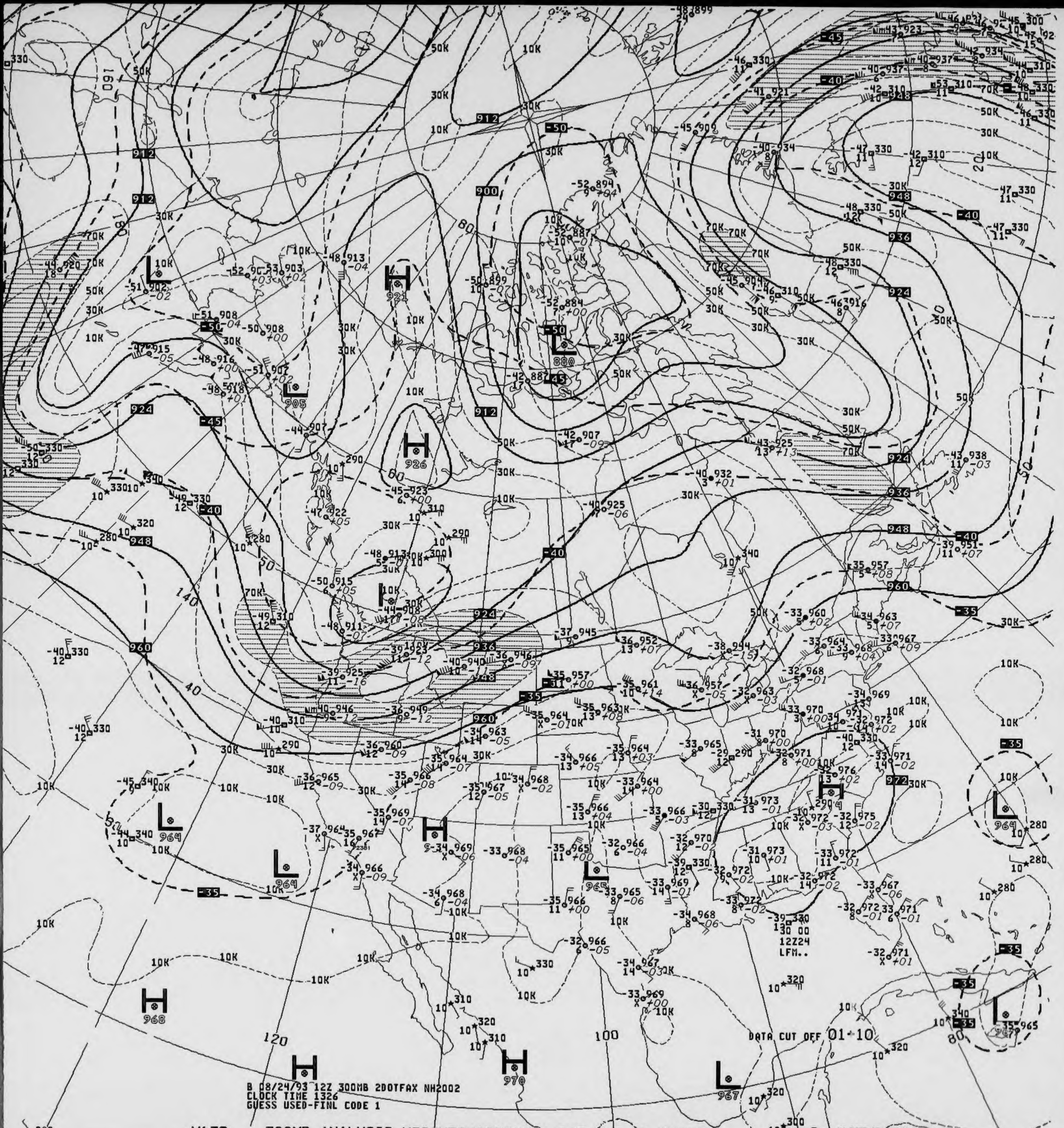
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
30 00
00Z
LFM..
912
924
936
948
960
972
H
L
10K
30K
50K
70K

B 08/24/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/24/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1
DATA CUT OFF 01-10
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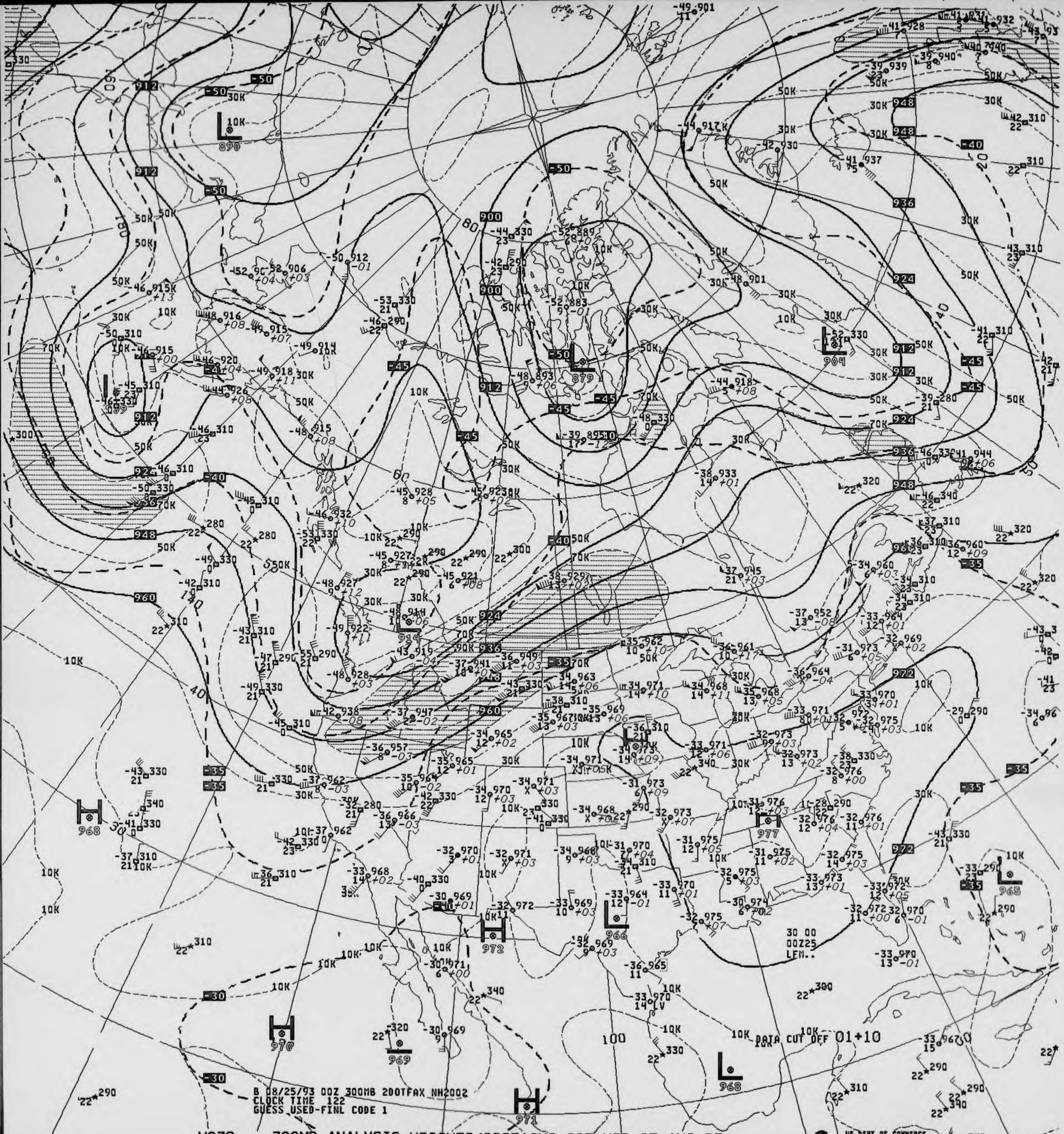
12Z24
LFM..

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 24 AUG 93

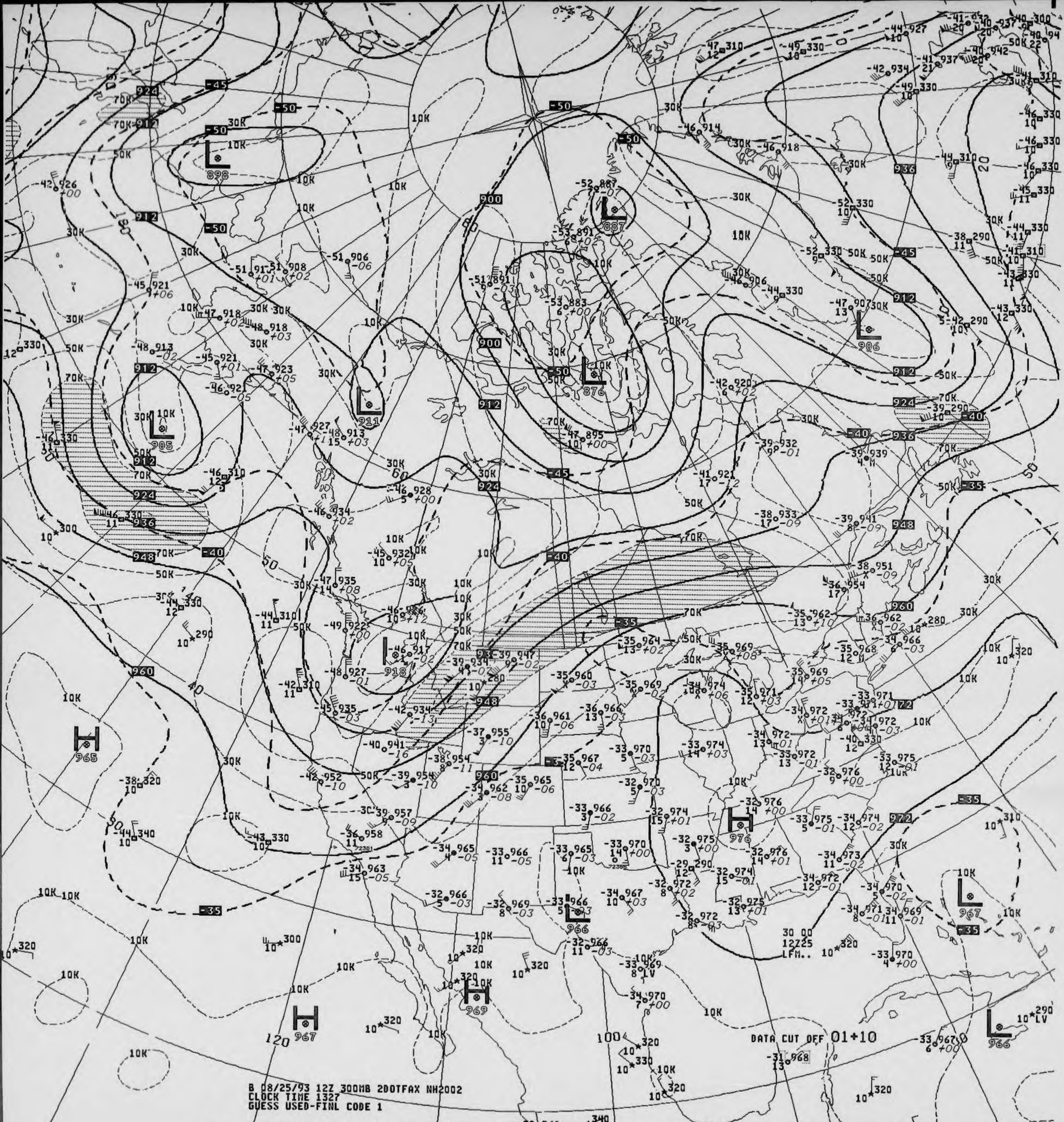
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
30 00
00Z25
LFM..

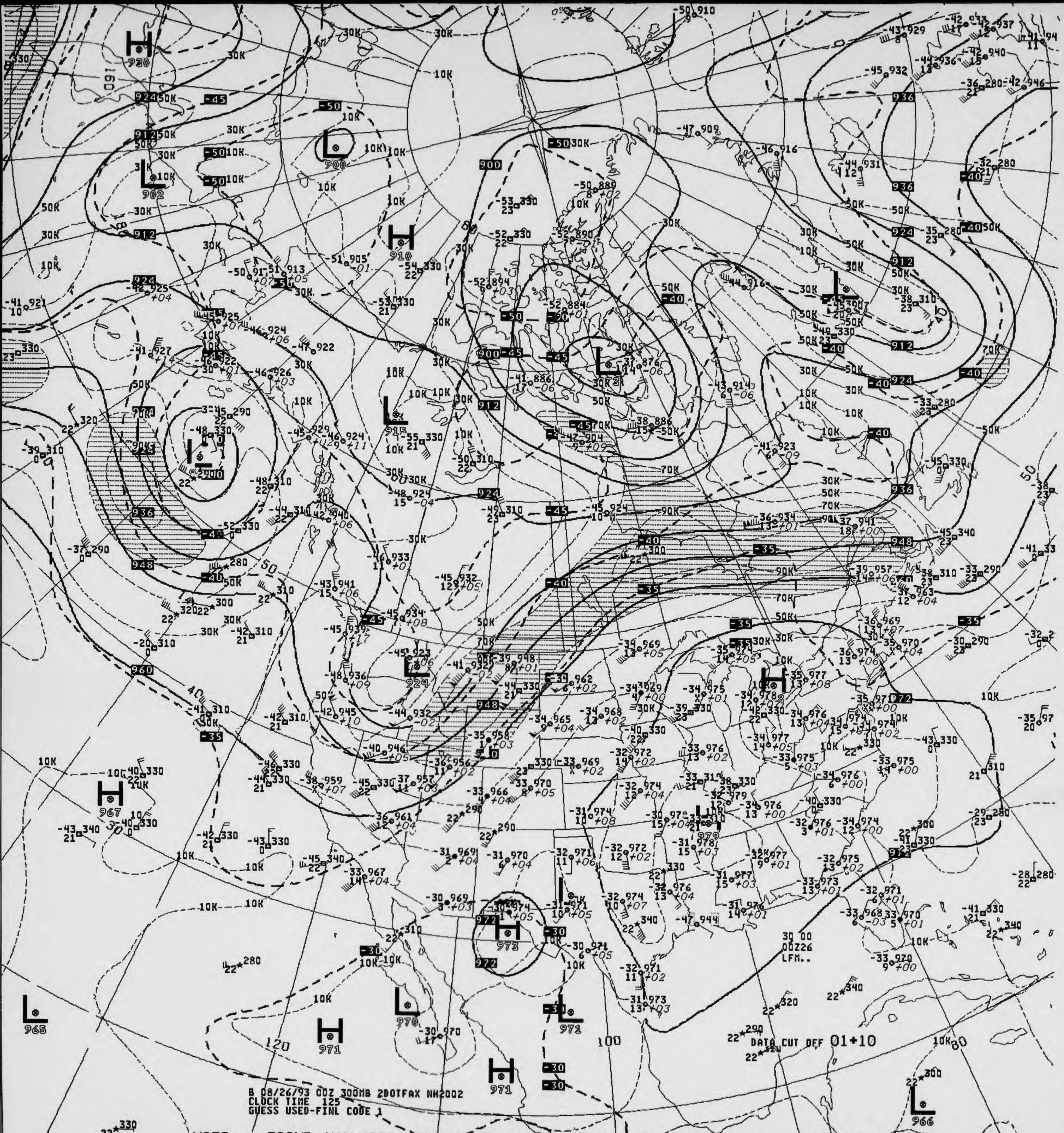
B 08/25/93 00Z 300MB 200TFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 25 AUG 93

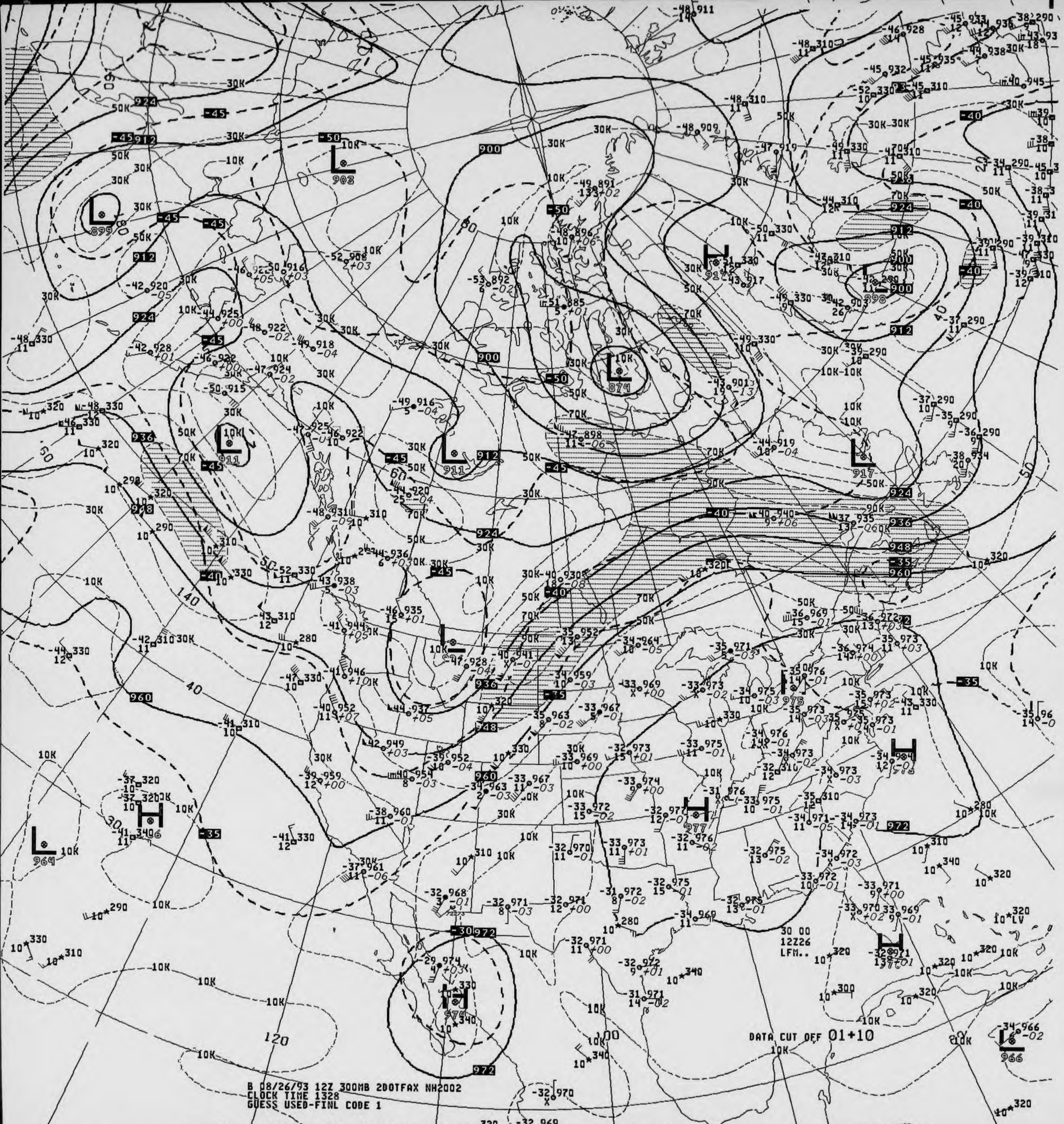
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/25/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z25
LFM..
L 898
L 887
L 906
L 876
L 911
L 905
L 918
L 967
L 966
L 966
H 965
H 976
H 969
H 967
-50
-45
-40
-35
900
912
924
936
948
960
972
10K
30K
50K
70K
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON.

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 25 AUG 93


B 08/26/93 00Z 300MB 200TFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z26
LFM..
H
L
930
902
900
910
915
924
979
973
971
970
965
966
967
120
100
80
50
40
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

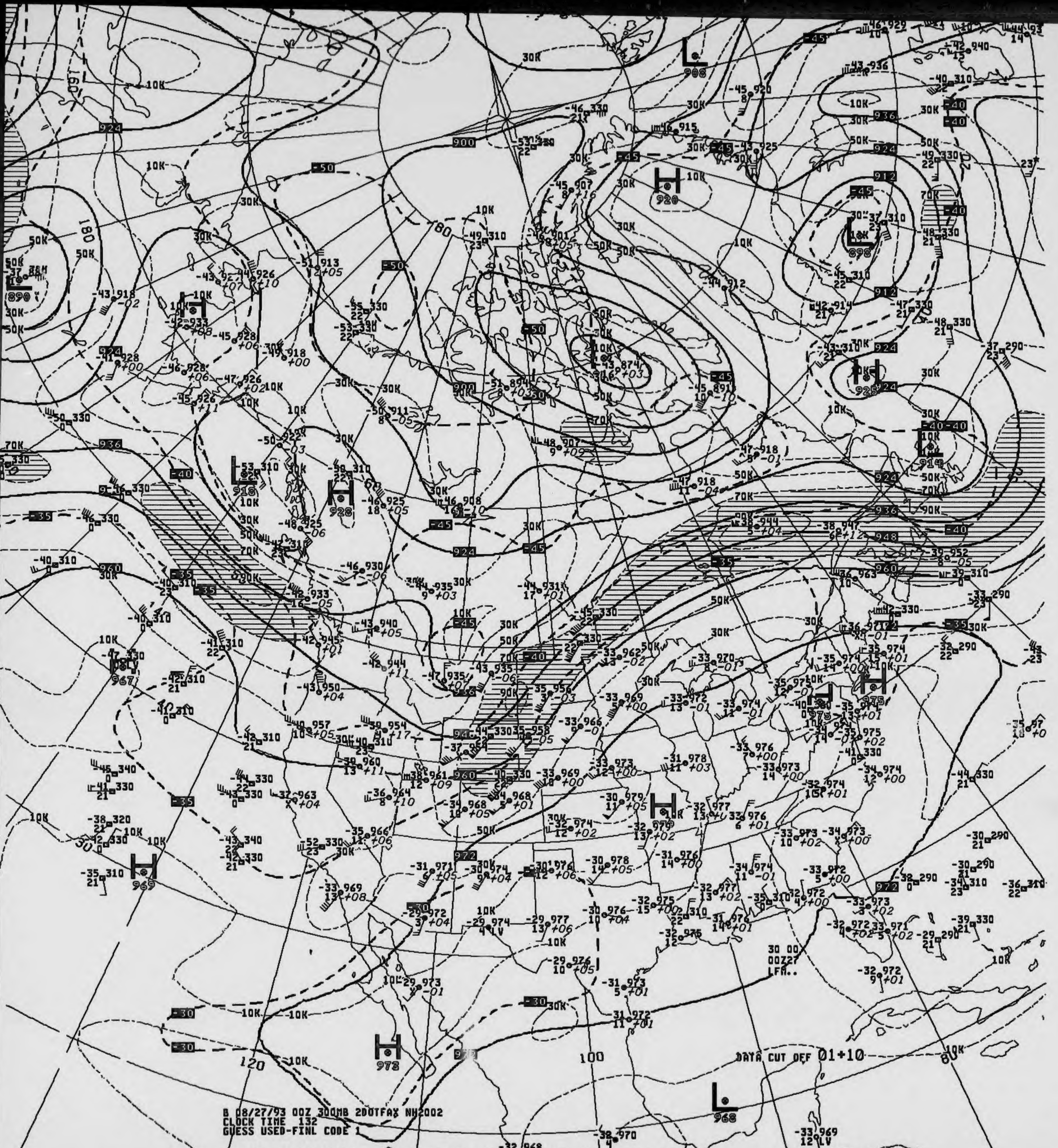
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 26 AUG 93


DATA CUT OFF 01+10
30 00
12Z26
LFM..

B 08/26/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 26 AUG 93

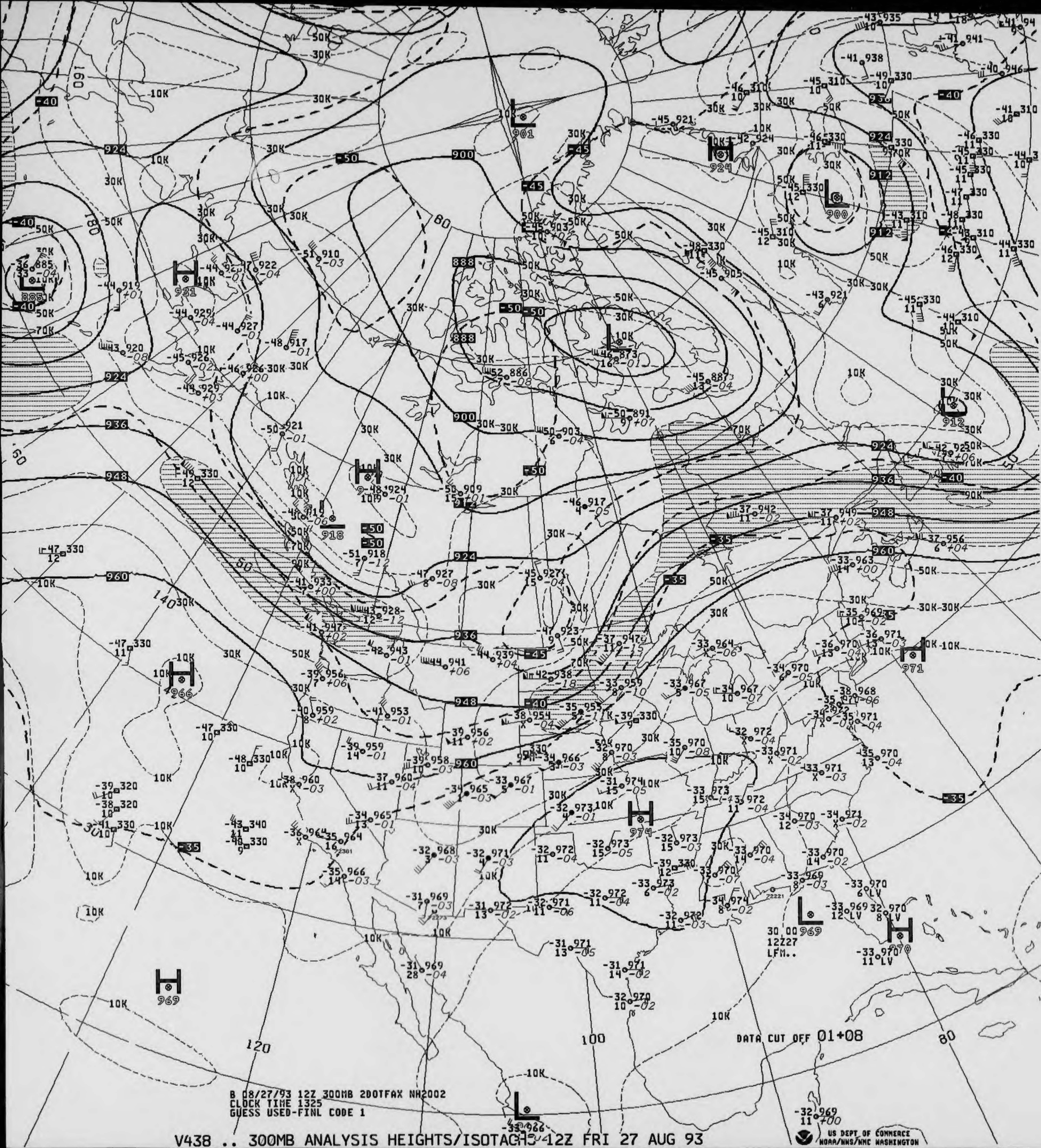
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
30 00
00Z27
LFM..
H 920
L 908
L 898
H 928
L 890
L 918
H 928
L 914
H 975
H 969
H 979
H 973
L 968
L 967
180
160
120
100
80
924
900
912
936
948
960
972
-50
-45
-40
-35
-30
10K
30K
50K
70K
90K

B 08/27/93 00Z 300MB 20UTFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 27 AUG 93

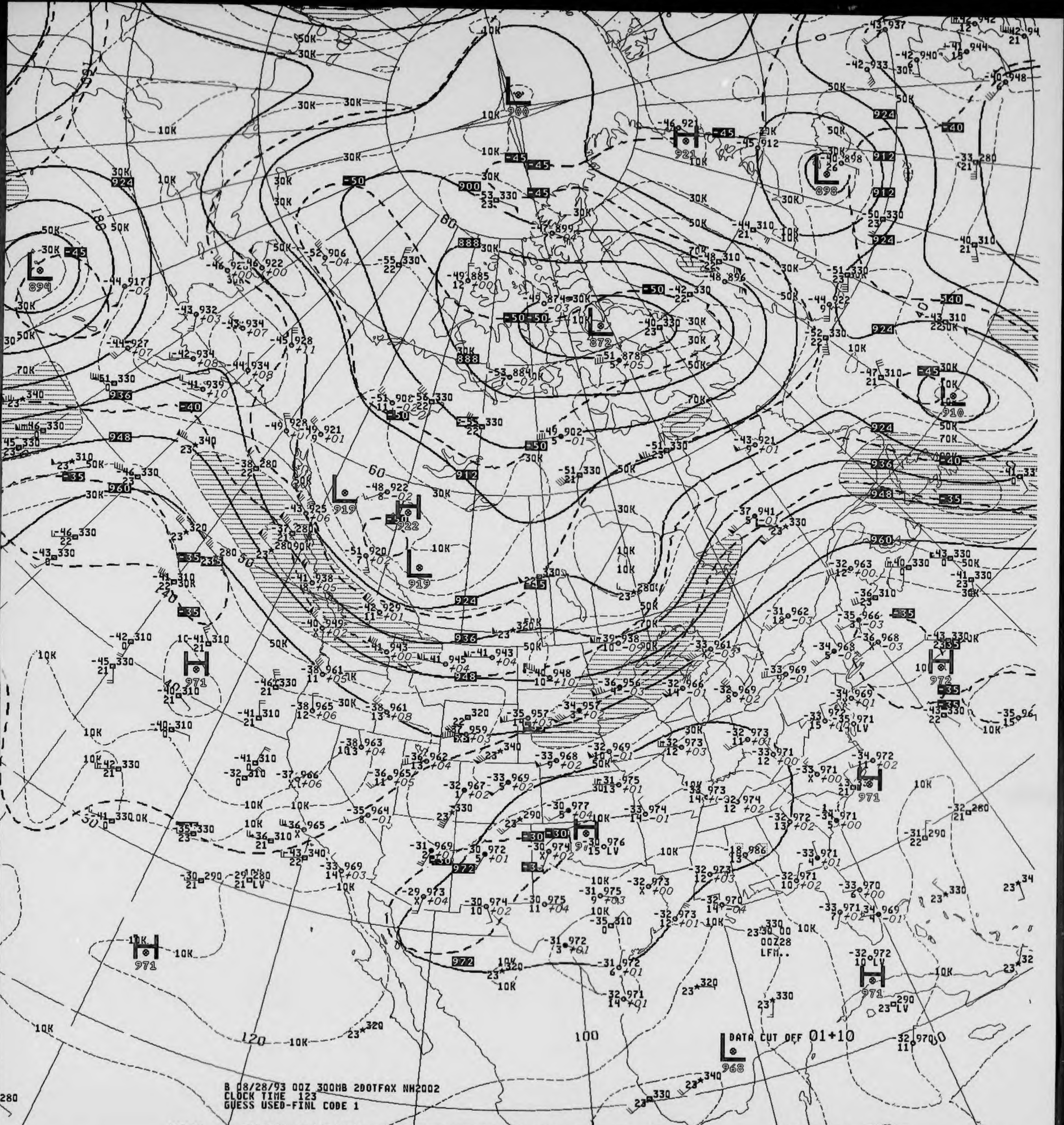
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+08
888
900
912
924
936
948
960
-35
-40
-45
-50
10K
30K
50K
70K
90K
H 921
H 918
H 966
H 969
H 974
H 971
H 970
H 924
L 901
L 900
L 912
L 885
L 969
L 966
180
160
140
120
100
80
60
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

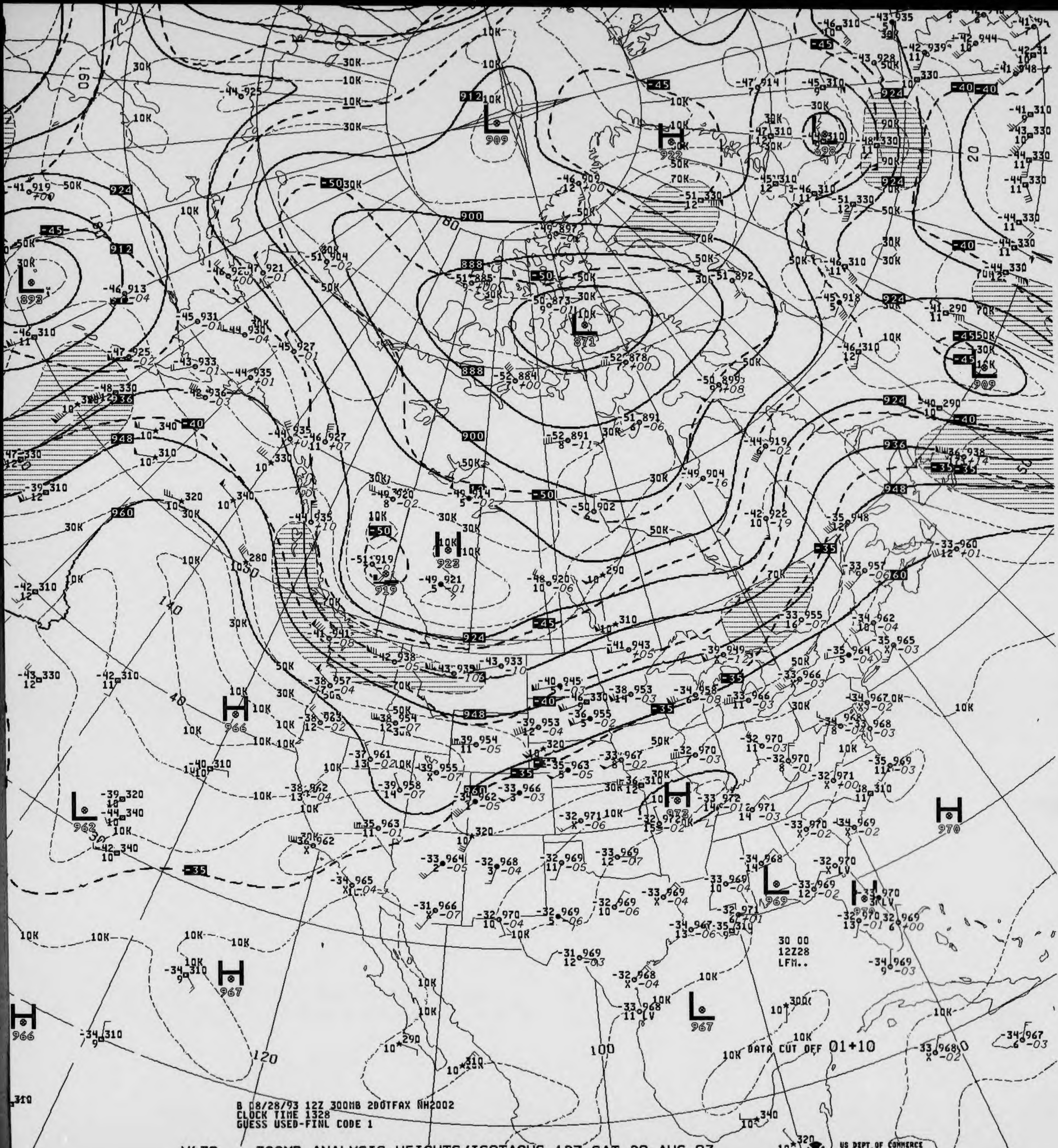
B 08/27/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 27 AUG 93


B 08/28/93 00Z 300MB 20OTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
23 30 00
00Z28
LFM..
L 900
L 894
L 872
L 898
L 921
L 919
L 919
L 910
L 968
H 922
H 971
H 971
H 971
H 972
H 971
888
900
912
924
936
948
960
972
-35
-40
-45
-50
10K
30K
50K
70K
60
80
100
120
180
240

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/28/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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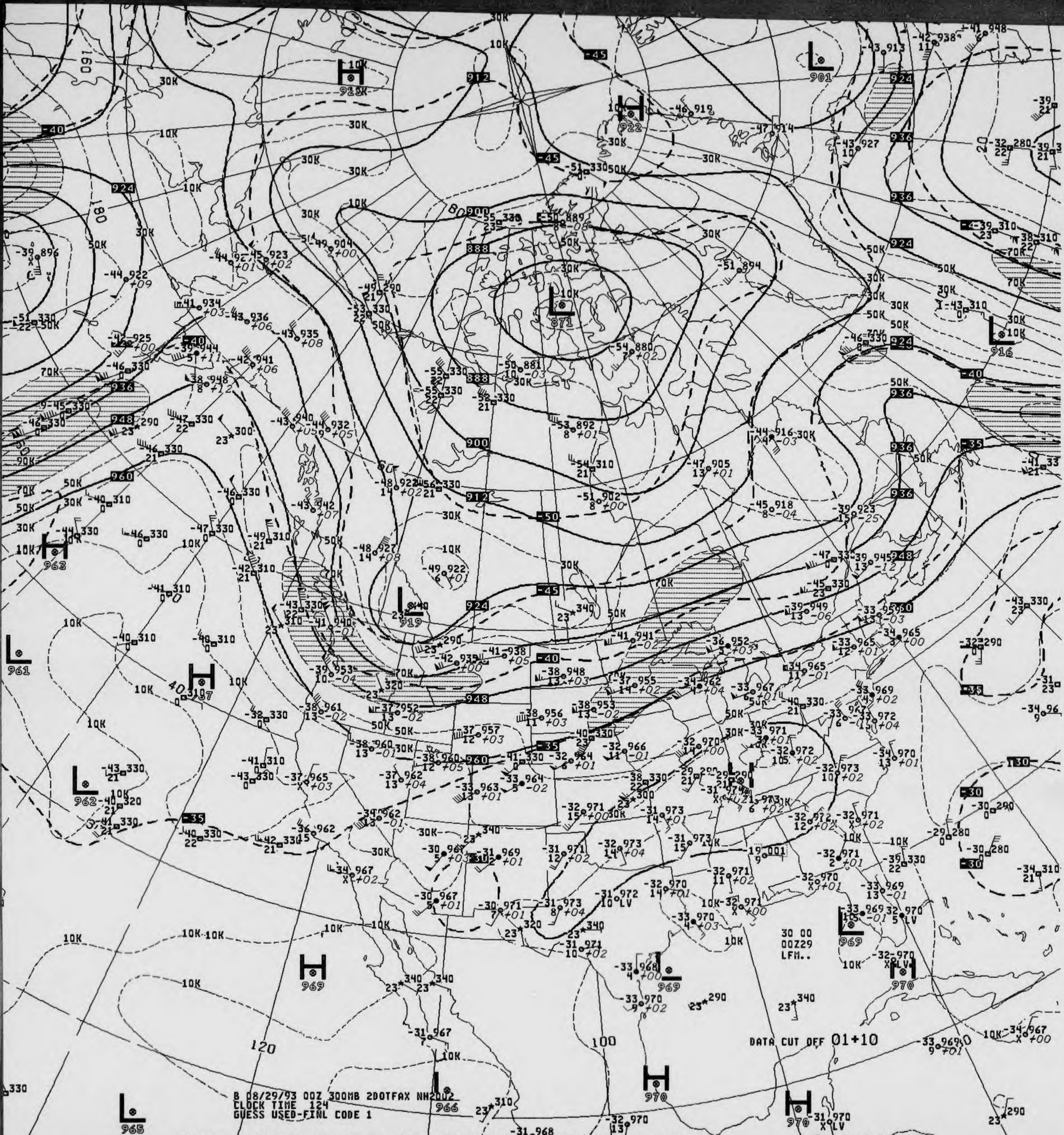
12Z28
LFM..

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/29/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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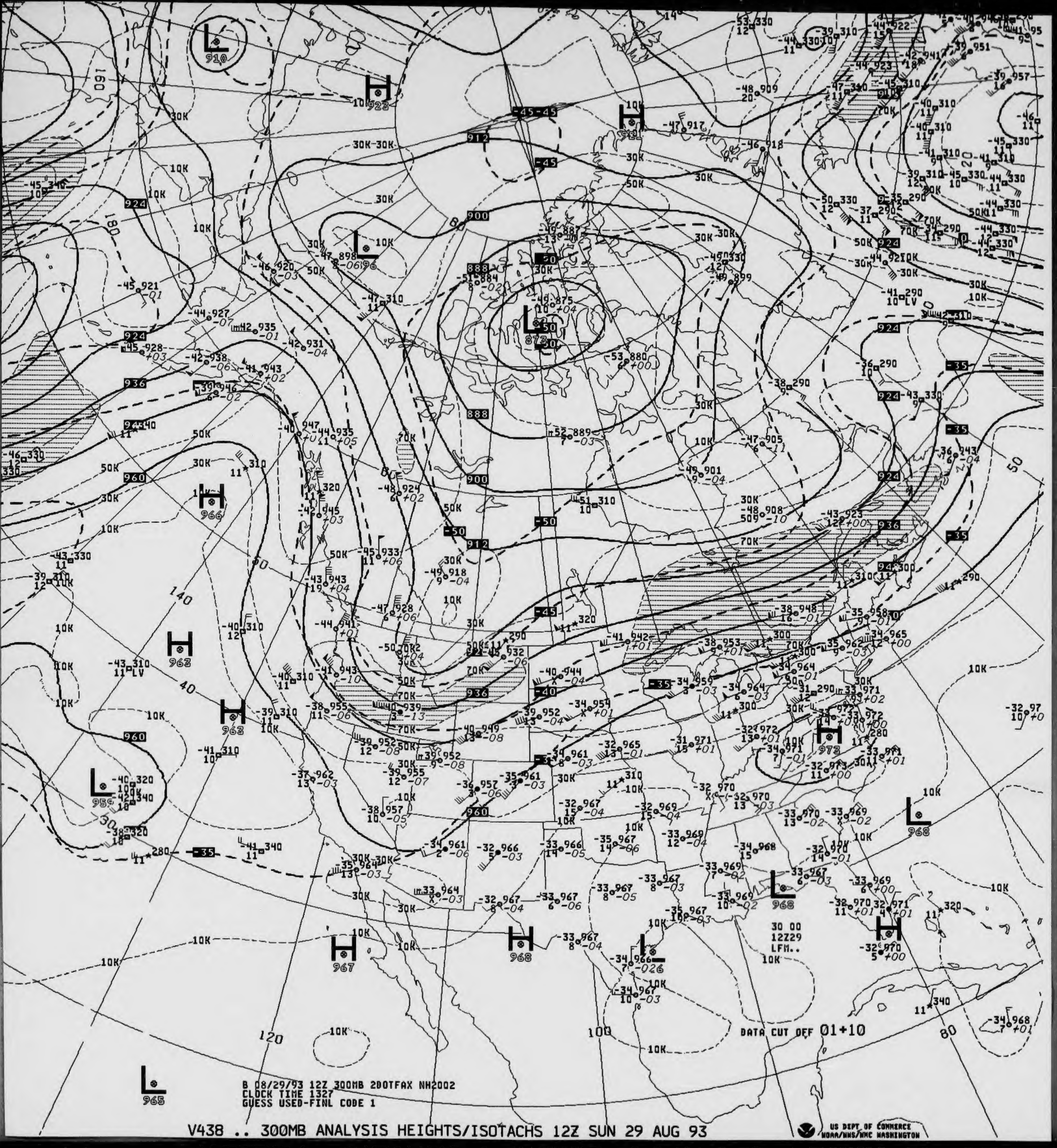
LFM..

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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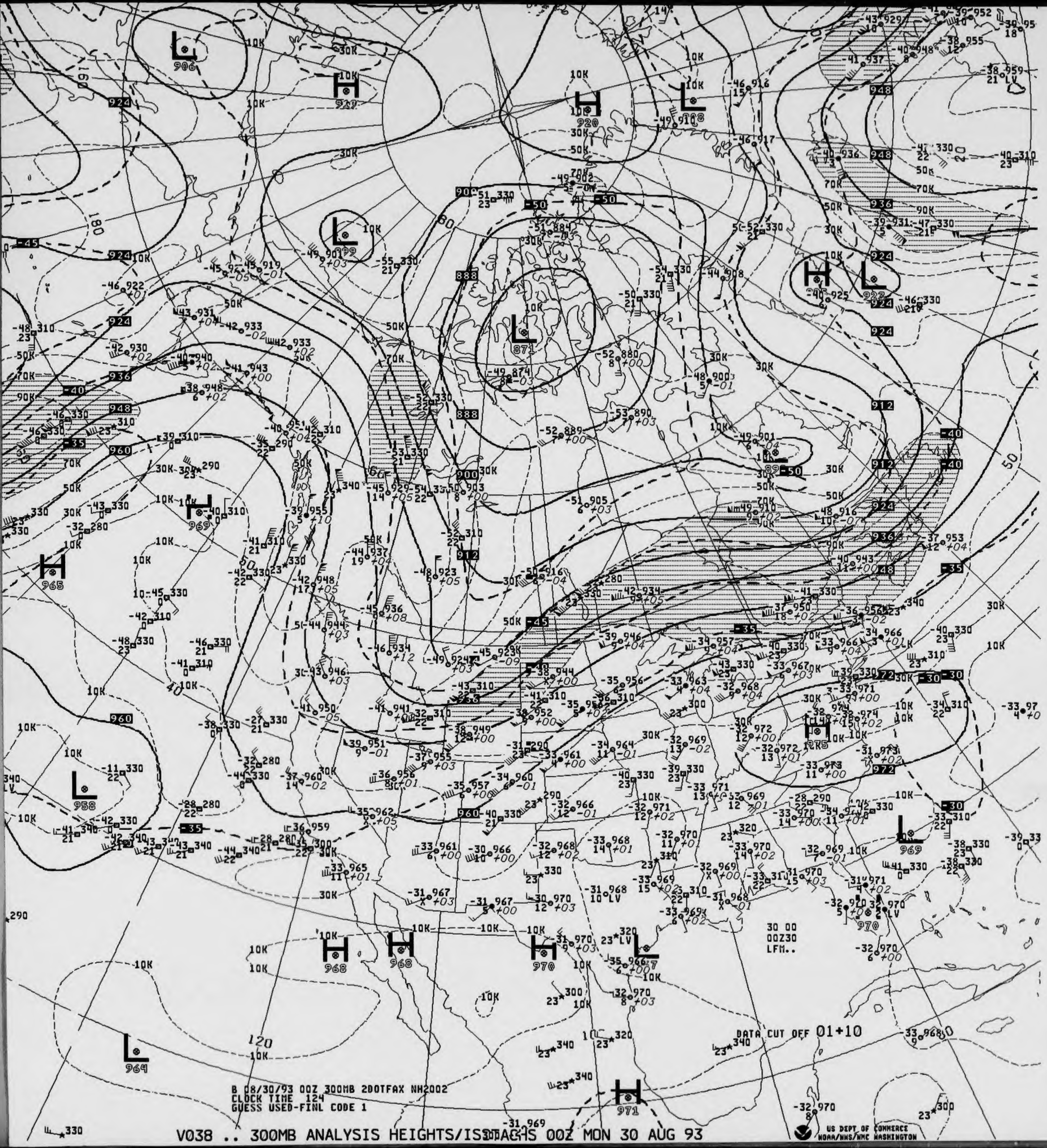
12Z29
LFM..
B 08/29/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+10
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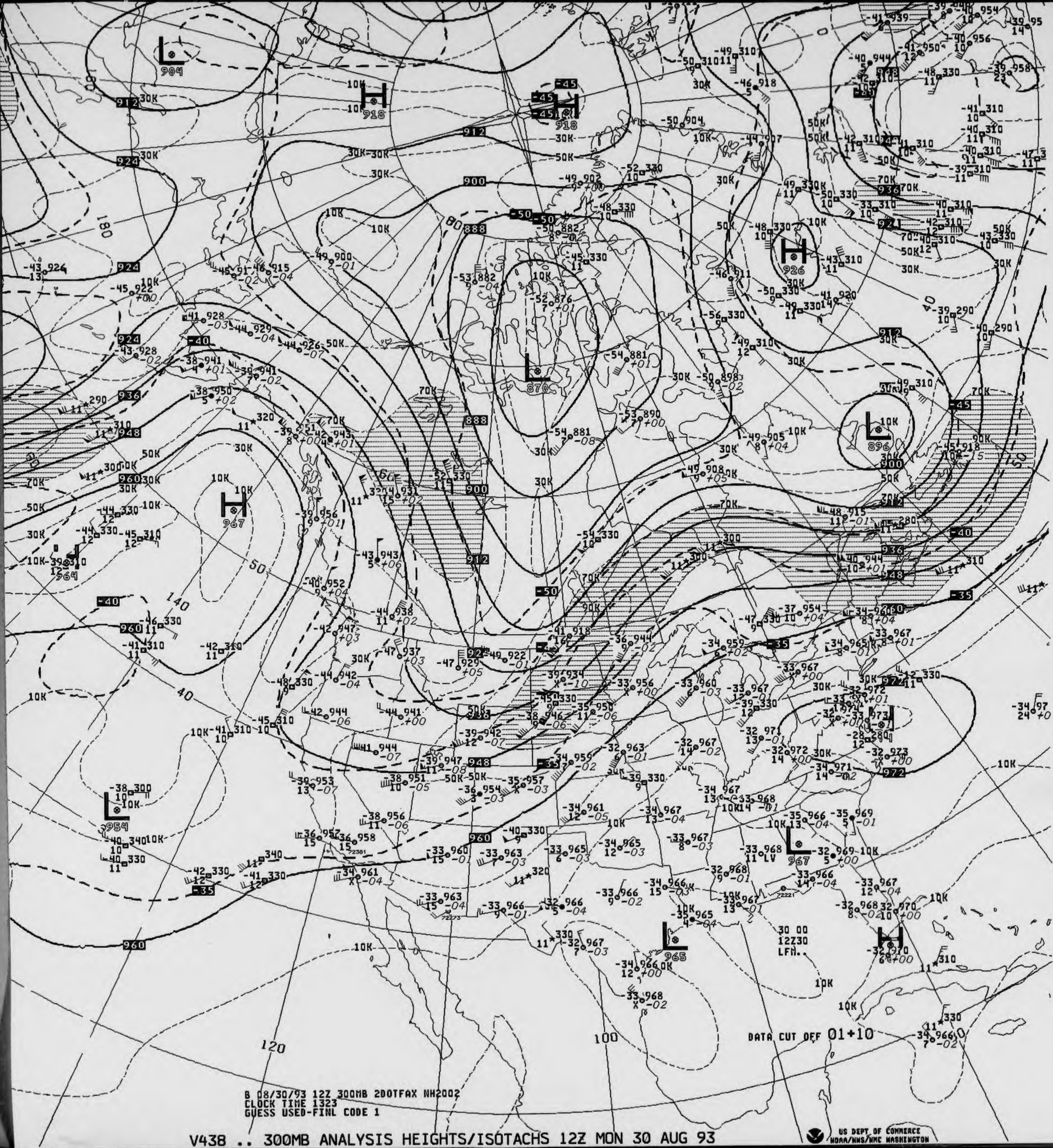
LFM..

B 08/30/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1323
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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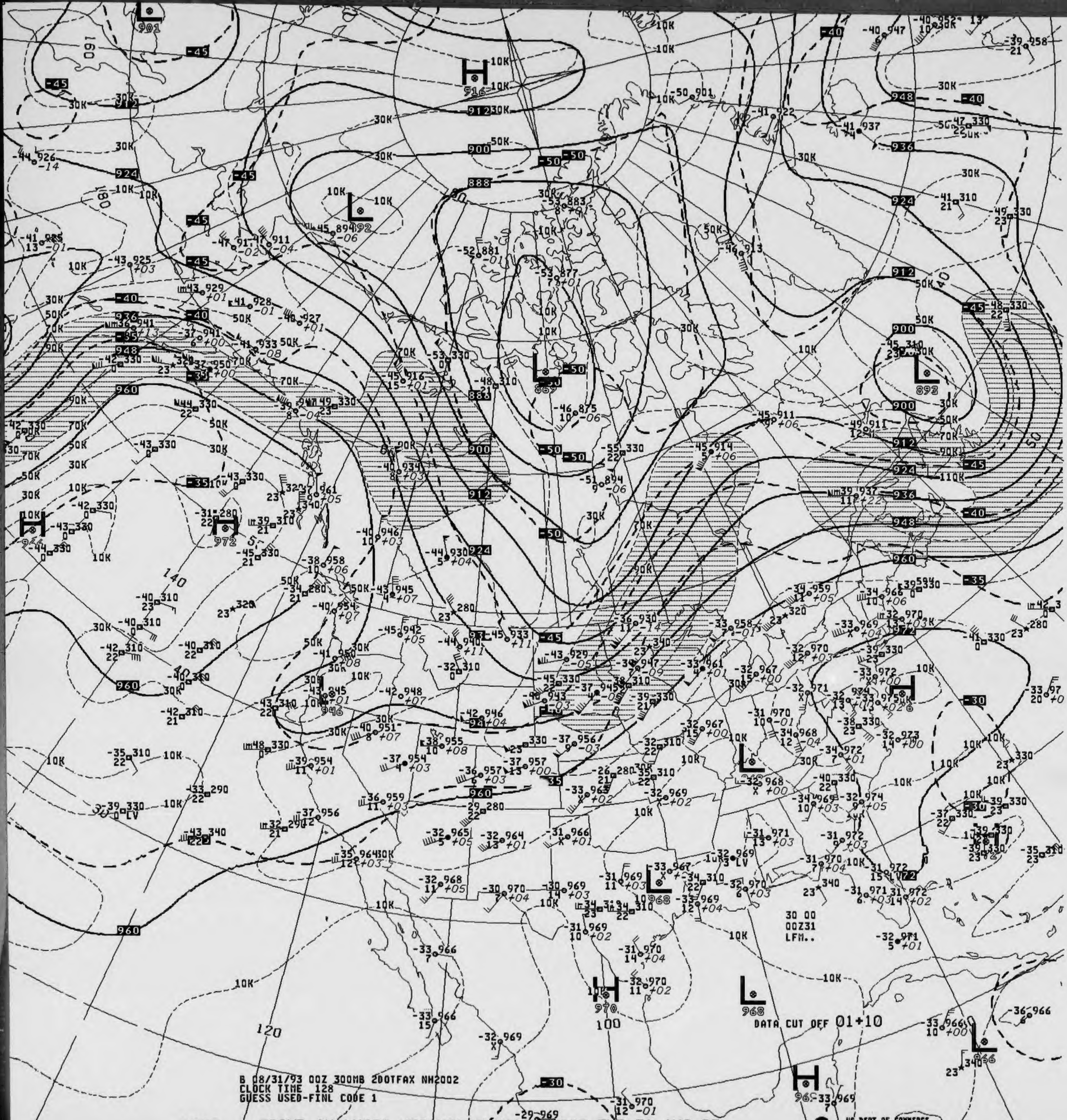
LFM..

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


30 00
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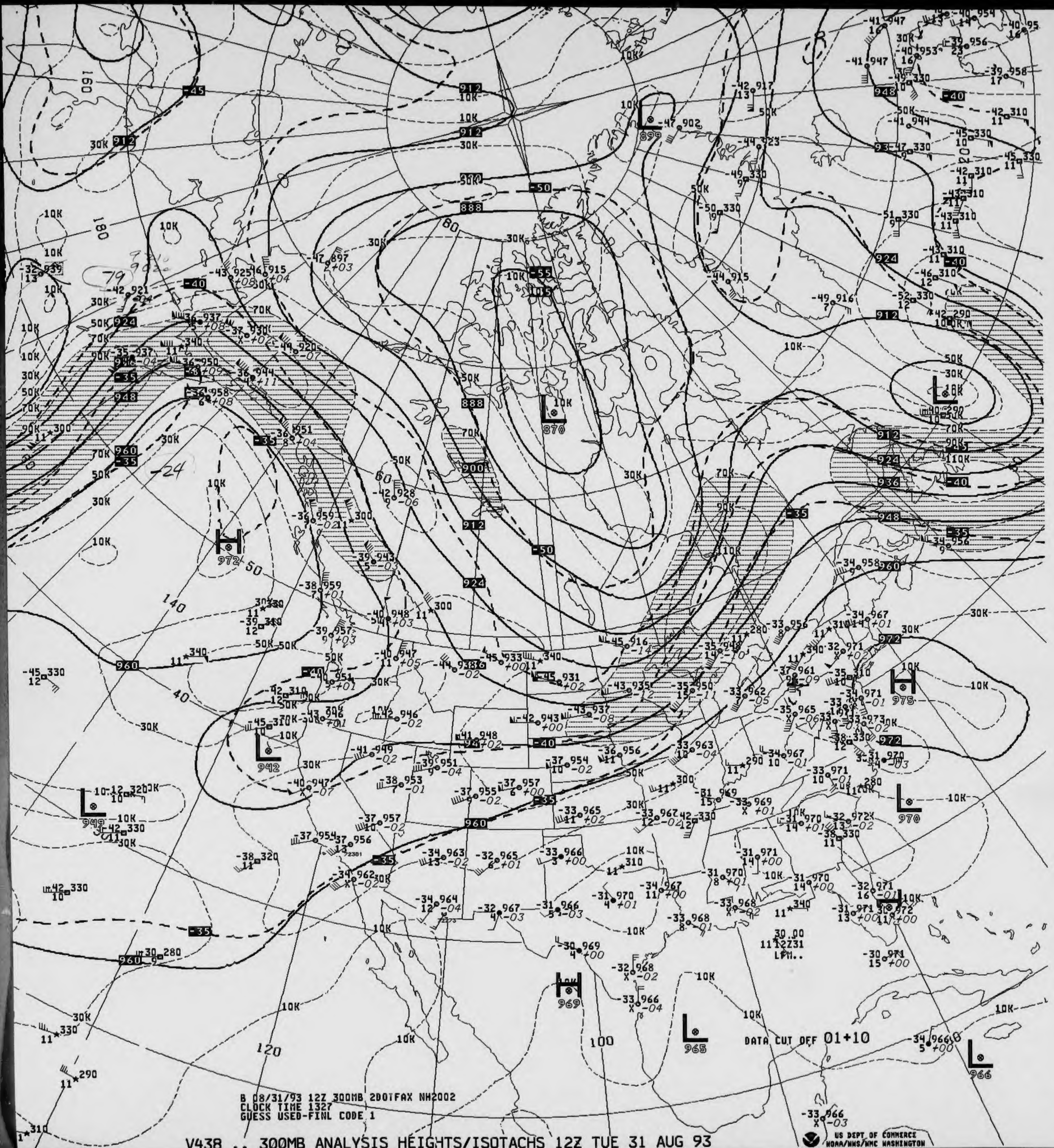
B 08/31/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 975
H 969
L 870
L 899
L 942
L 949
L 965
L 966
L 970
180
160
140
120
100
80
60
50
40
10K
30K
50K
70K
90K
110K
888
900
912
924
936
948
960
972
-35
-40
-45
-50
-55

B 08/31/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

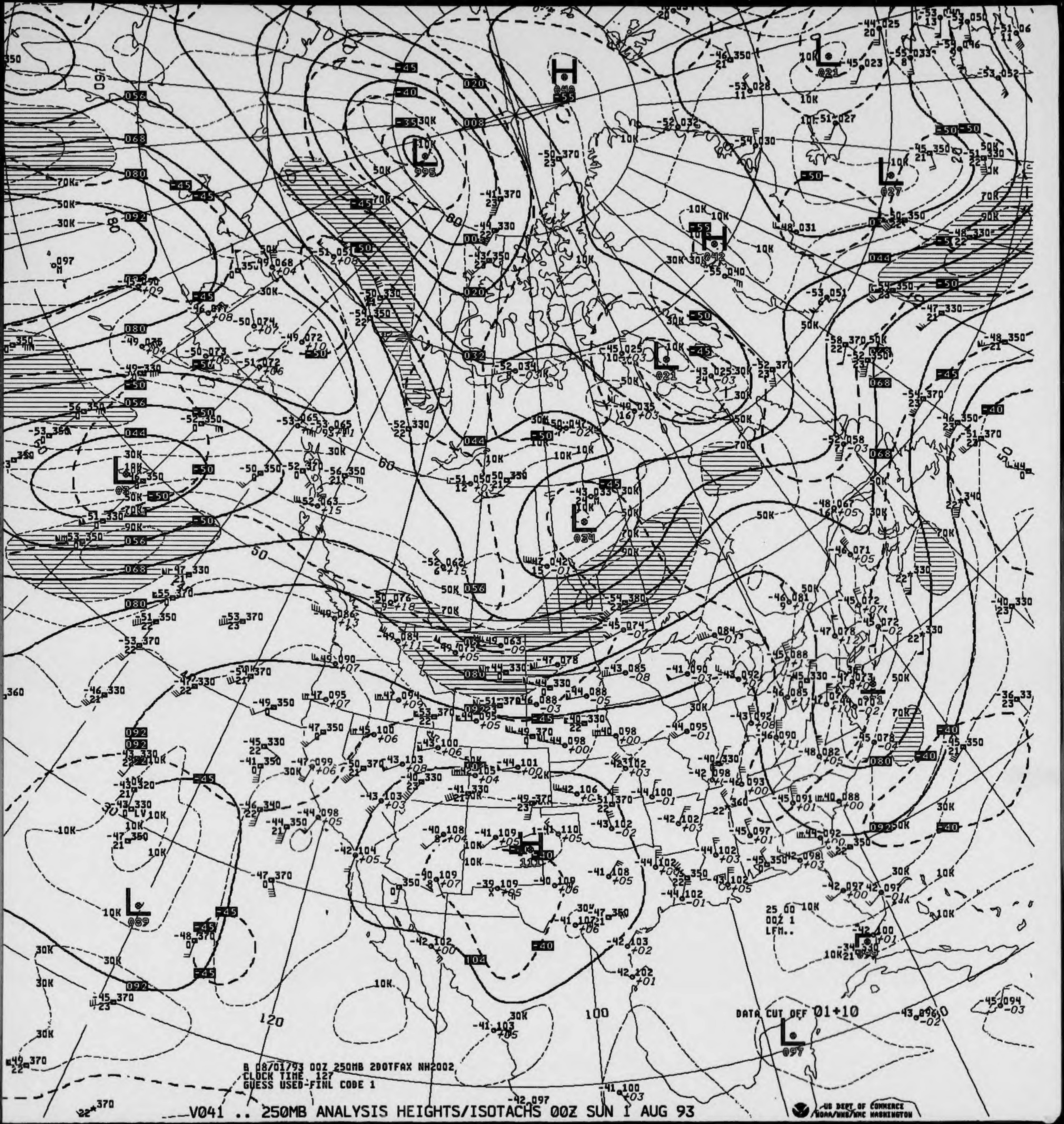
A Form 48 - 364A
8- 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

250 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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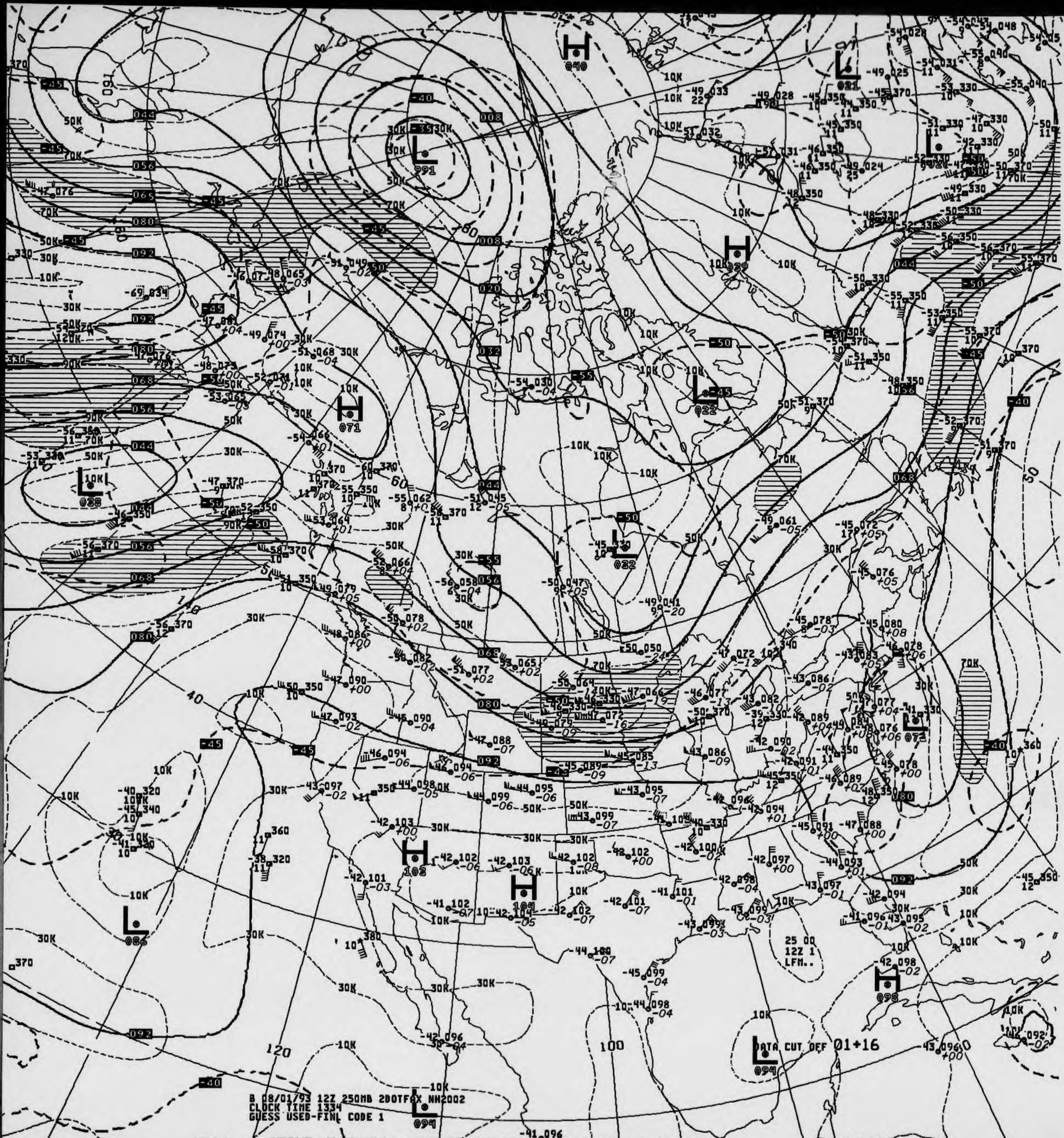
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z 1
LFM..
H
L
120
100
80
60
50
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 1 AUG 93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CLOCK TIME 1334
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DATA CUT OFF 01+16
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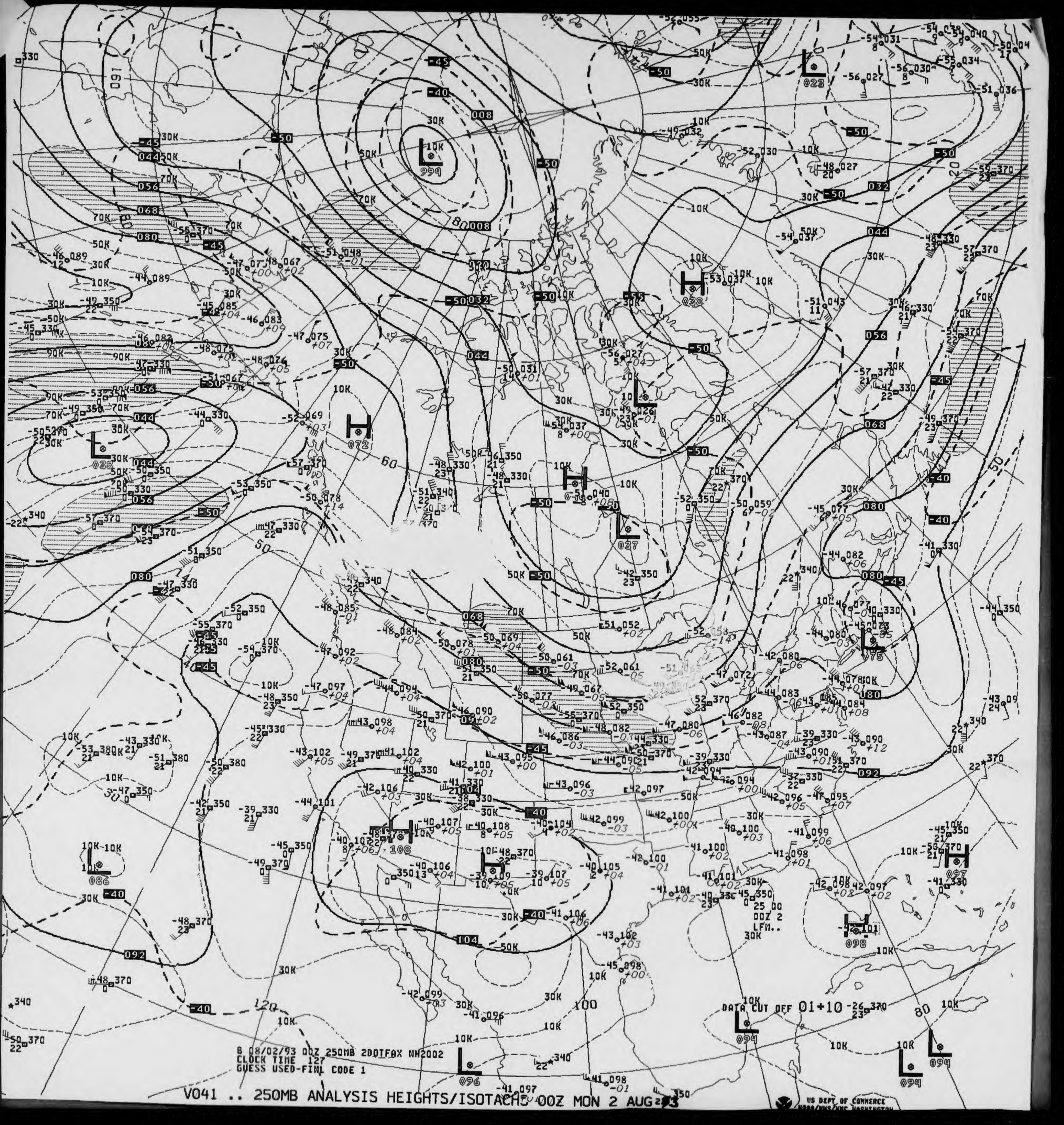
H 040
L 021
L 991
H 039
L 020
H 071
L 022
L 038
L 032
H 103
H 101
L 086
L 074
H 098
L 094
L 094
10K
30K
50K
70K
90K
120
100
40
60
80
140
50

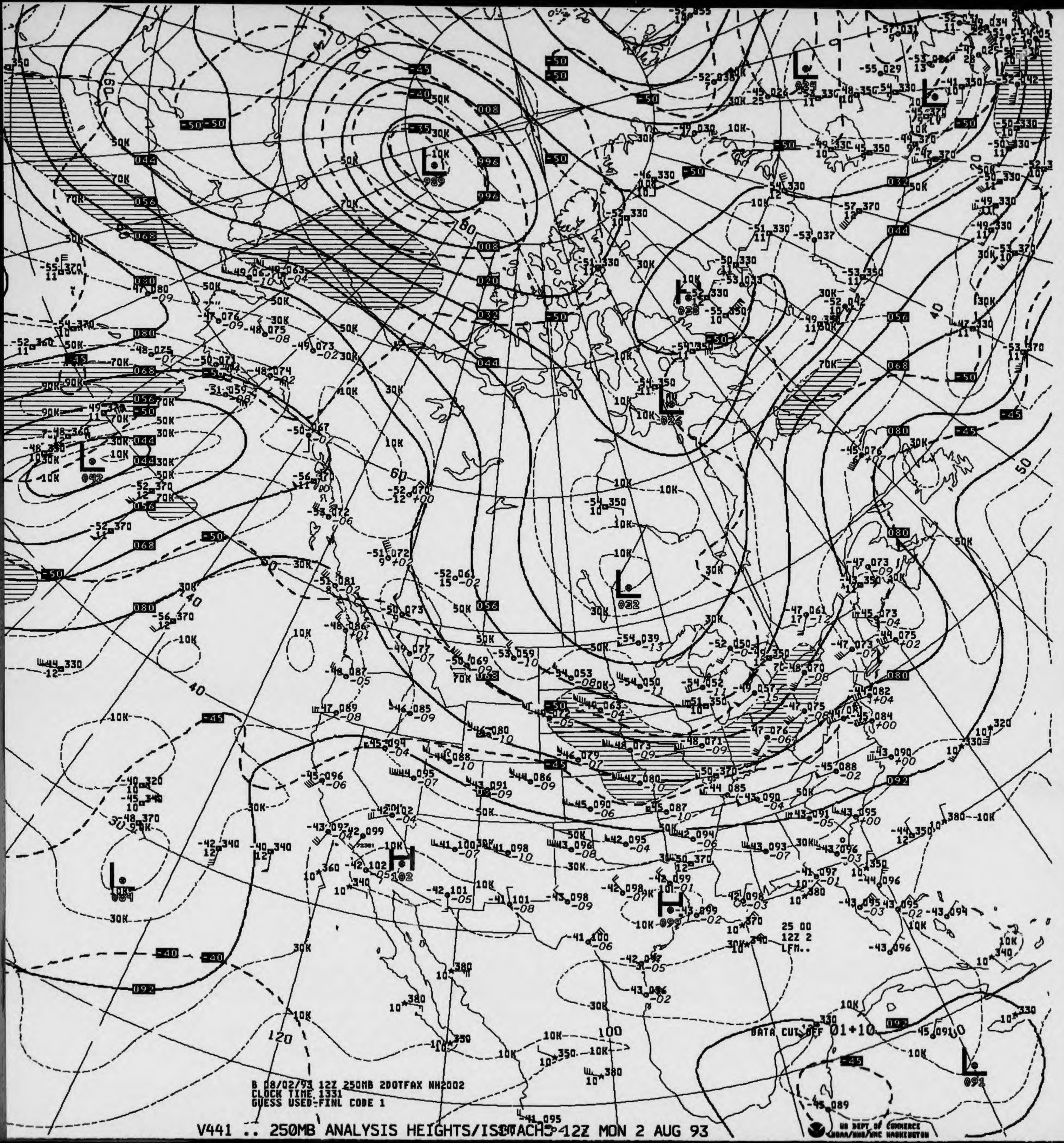
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 994
L 023
H 028
L 026
H 072
L 038
H 040
L 027
L 075
H 108
H
L 086
H 097
L 098
L 094
L 096
L 094
L 094
DATA CUT OFF 01+10
25 00
00Z 2
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/02/93 00Z 250MB 2DDIFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 2 AUG 93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CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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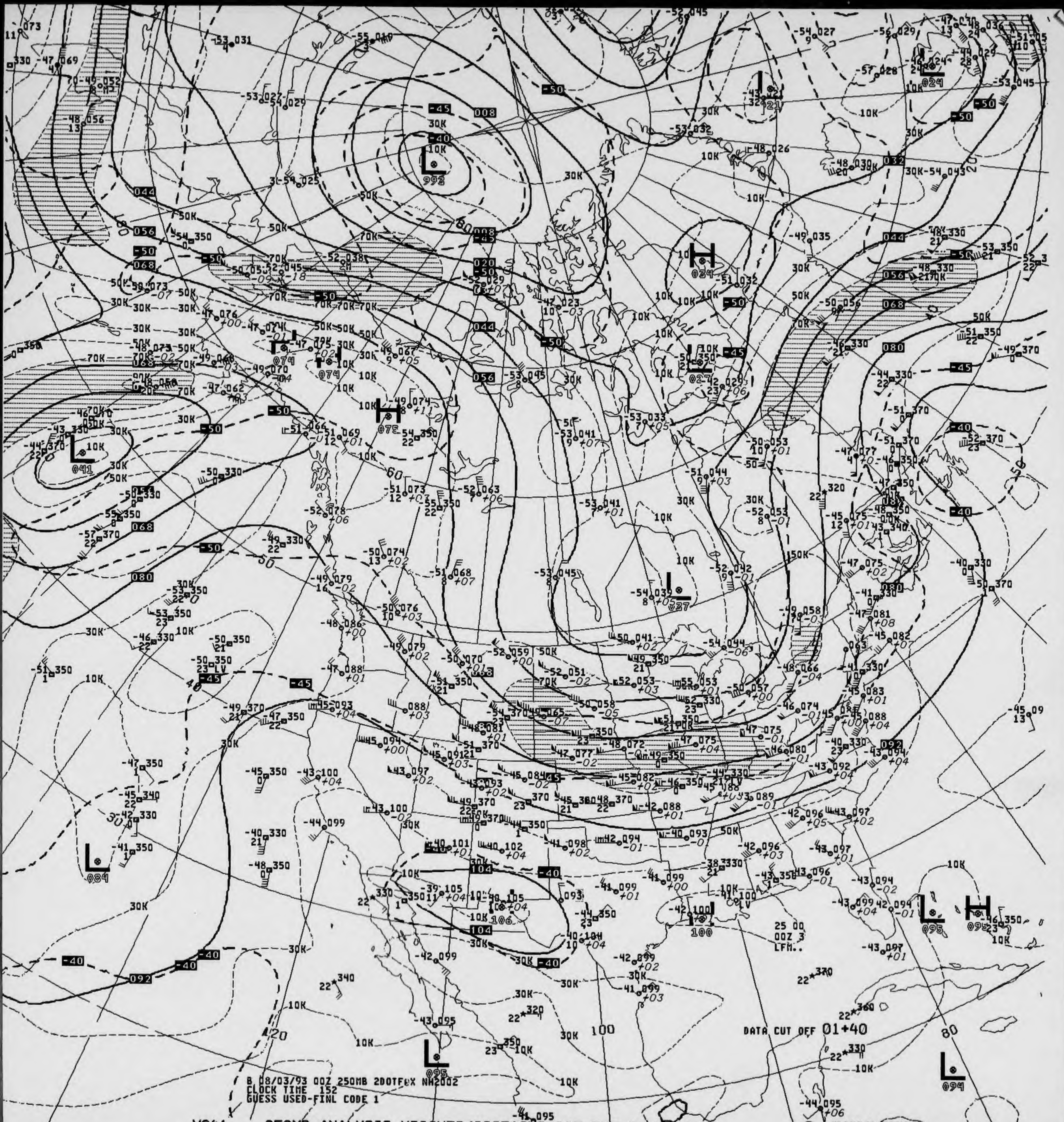
12Z 2
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 2 AUG 93



B 08/03/93 00Z 250MB 2D0TFOX NH2002
CLOCK TIME 152
GUESS USED-FINL CODE 1

DATA CUT OFF 01+40

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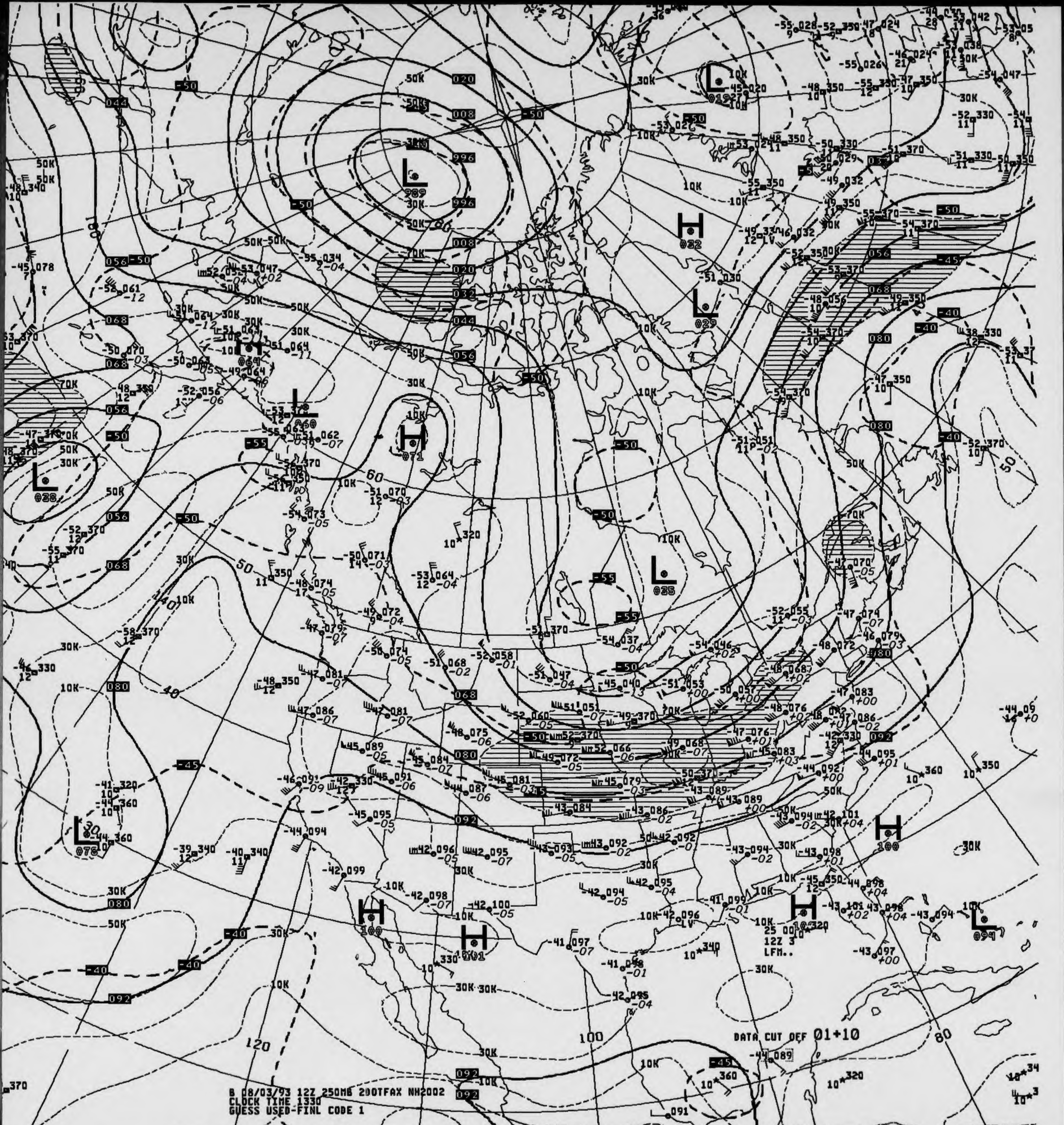
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

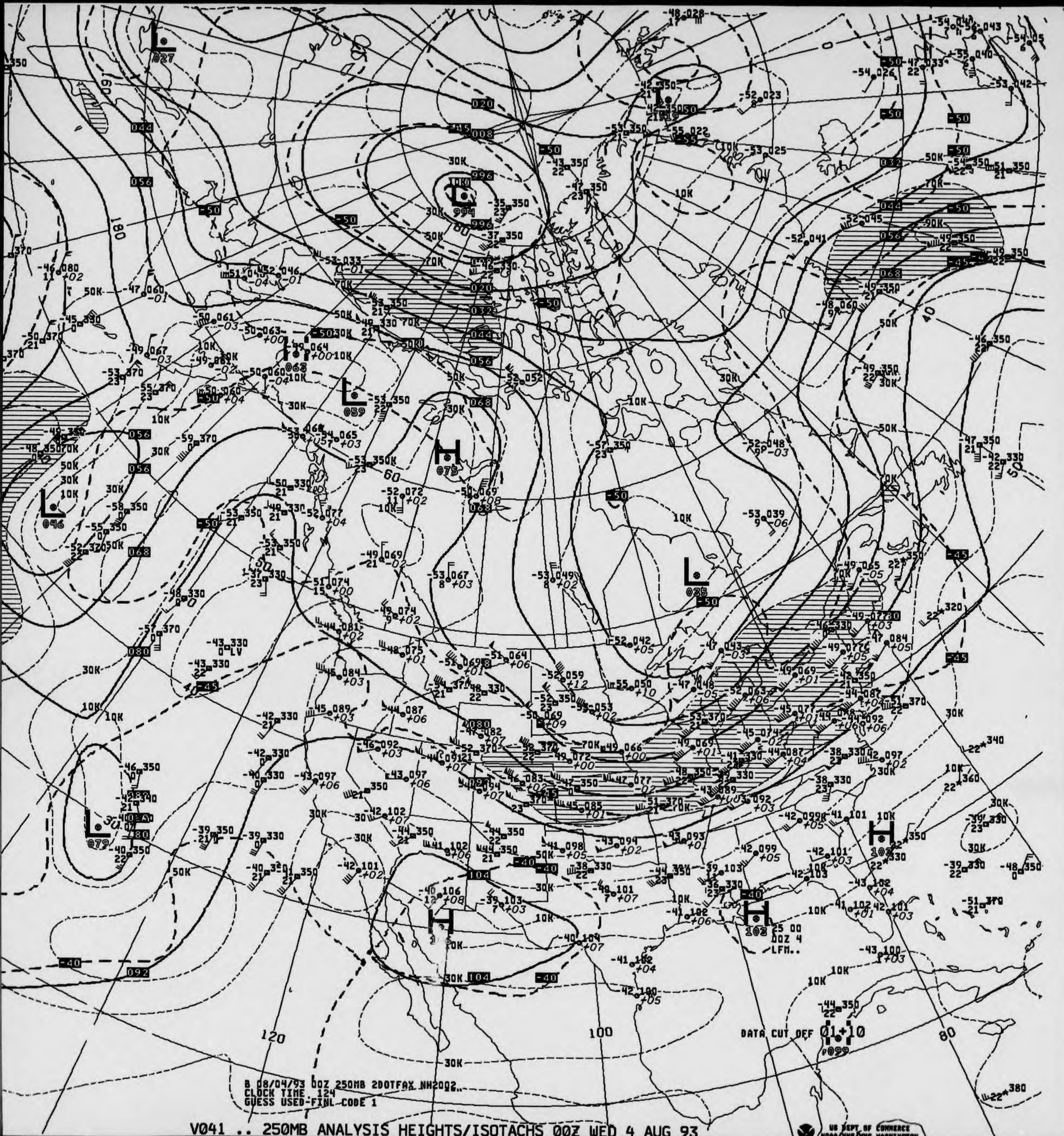

L 989
L 019
H 032
L 029
L 009
H 071
L 038
L 035
H 100
H 101
H 100
L 094
L 078
L 060
50K
30K
10K
70K
60
50
40
80
100
120
-50
-55
-45
-40
25 00
12Z 3
LFM..

B 08/03/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

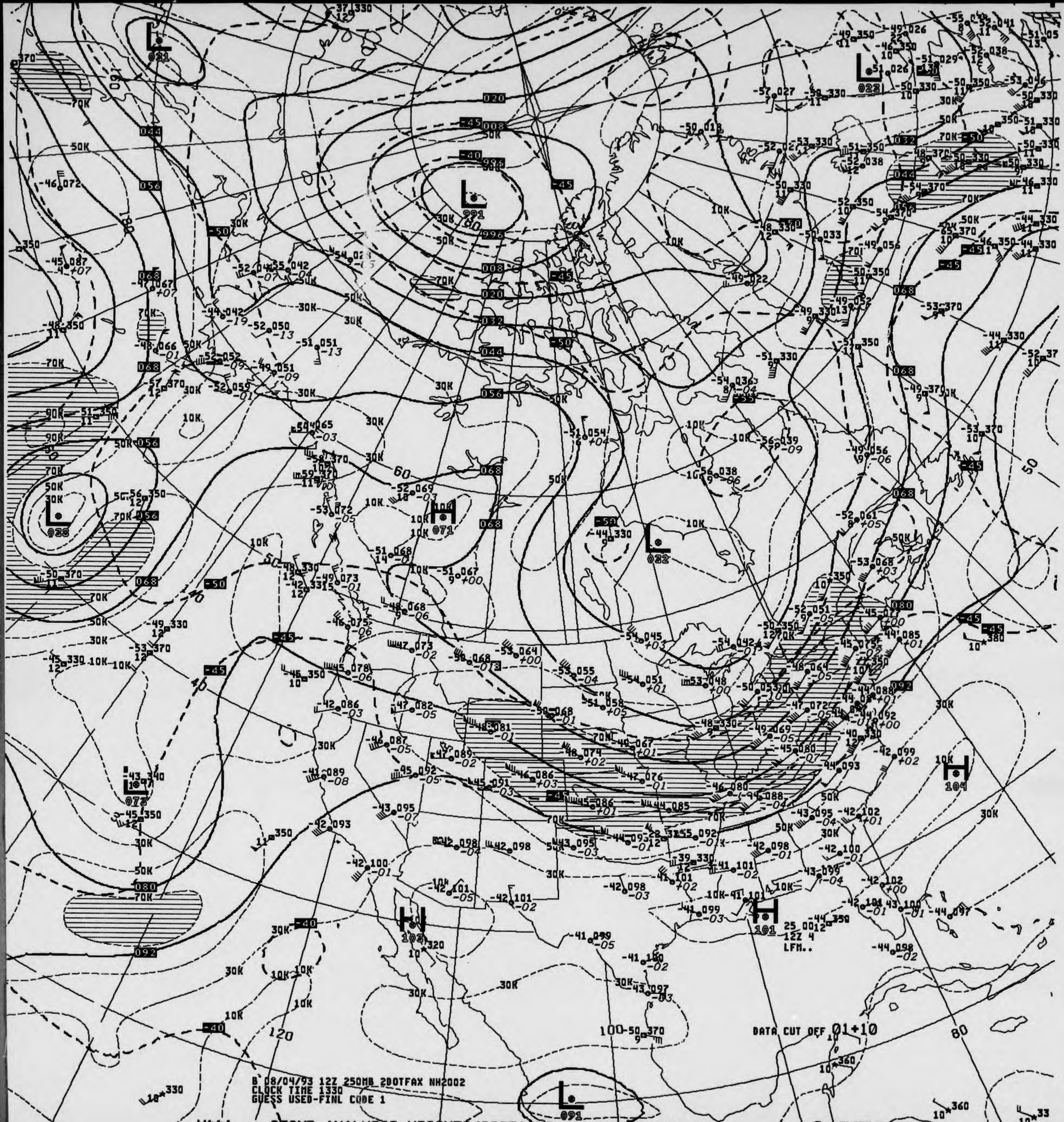
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/04/93 00Z 250MB 2DOTFAX NH2002..
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z 4
LFM..
L
027
L
994
L
063
L
059
L
046
L
079
L
035
H
075
H
102
H
103
120
100
80
180
60
40
50
30K
10K
50K
70K

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+10

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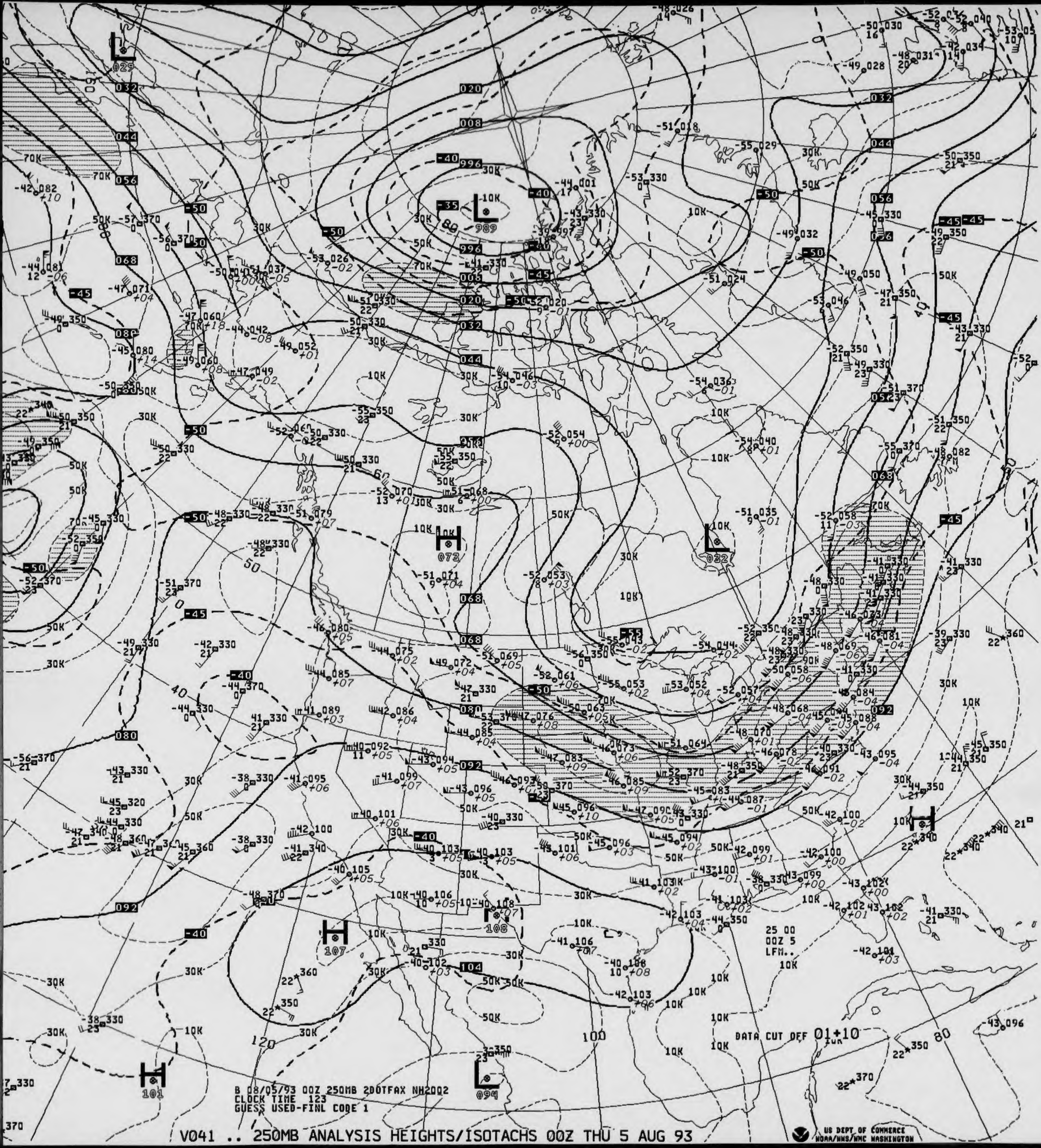
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L
029
032
044
056
068
080
092
020
008
996
989
-40
-35
-45
-50
-55
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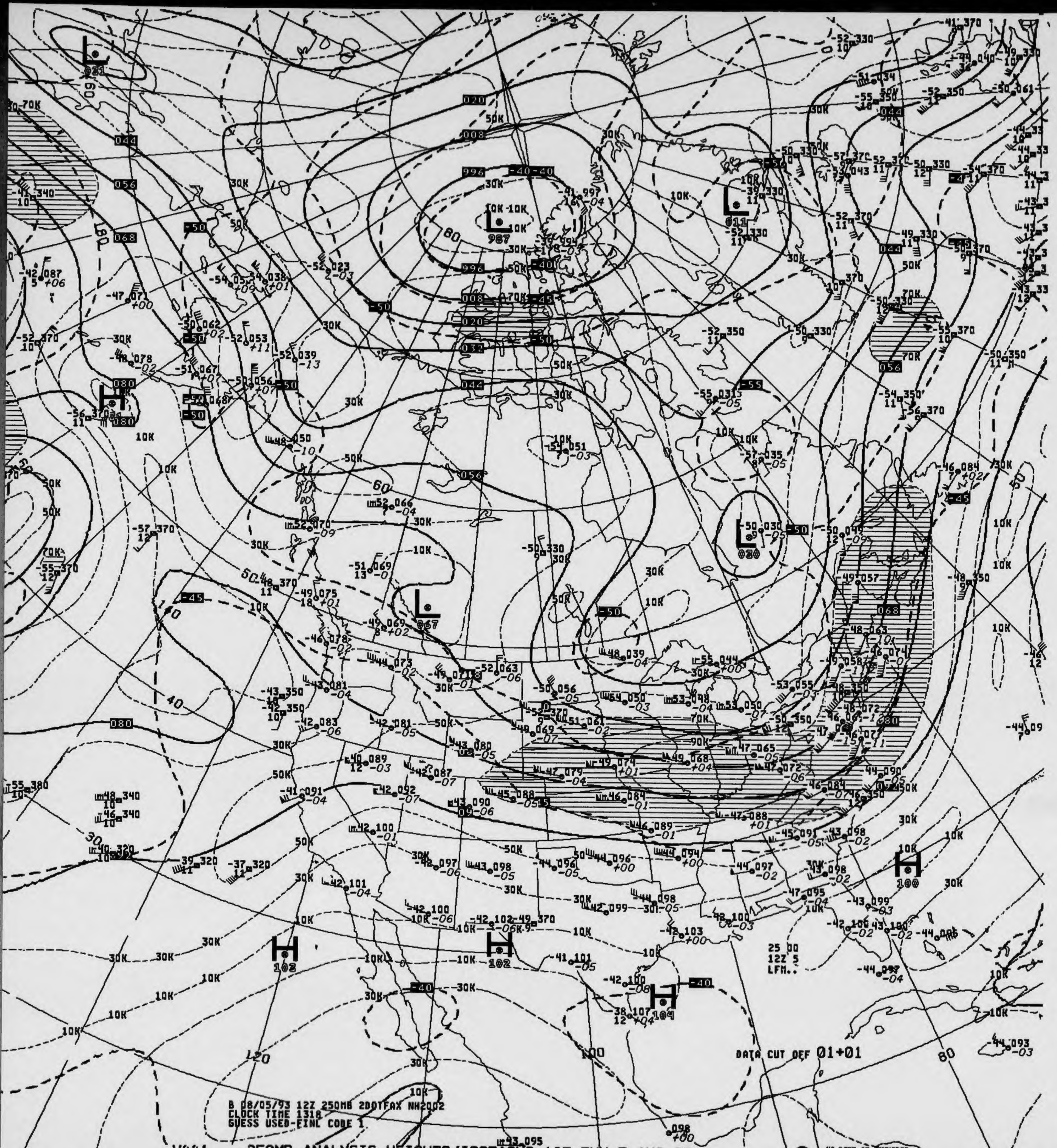
30K
50K
70K
L
H
073
032
H
108
H
107
H
101
L
094
104
120
100
80
60
50
40
25 00
00Z 5
LFM..

B 08/05/93 00Z 250MB 2D0TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1318
GUESS USED-FINL CODE 1
DATA CUT OFF 01+01
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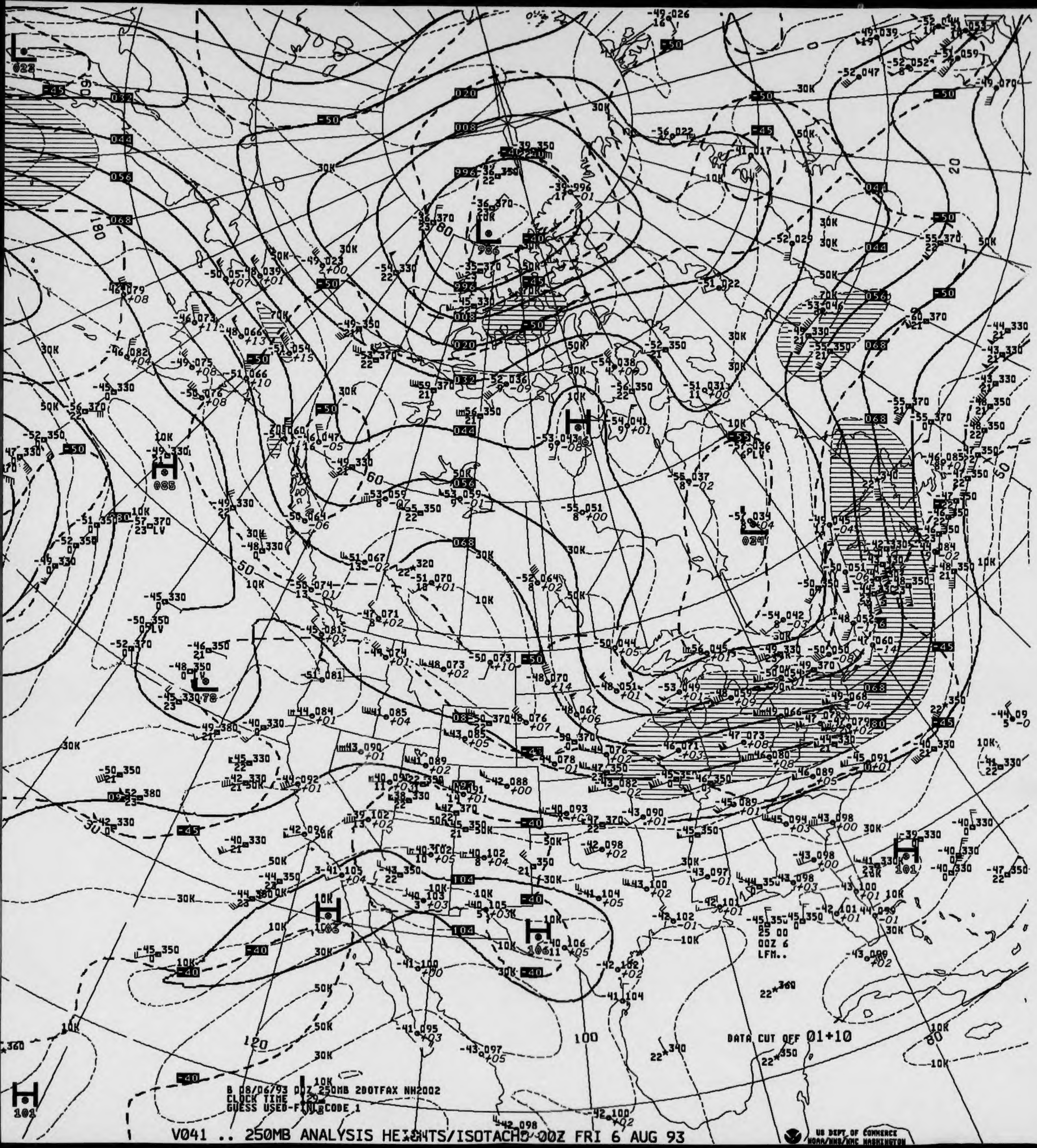
12Z 5
LFM..

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/06/93 00Z 250MB 200TFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z 6
LFM..
L
022
986
H
085
L
078
H
105
H
106
H
101
H
101
-45
-50
-55
-40
10K
30K
50K
70K
020
008
996
032
044
056
068
080
092
104
60
50
30
20
80
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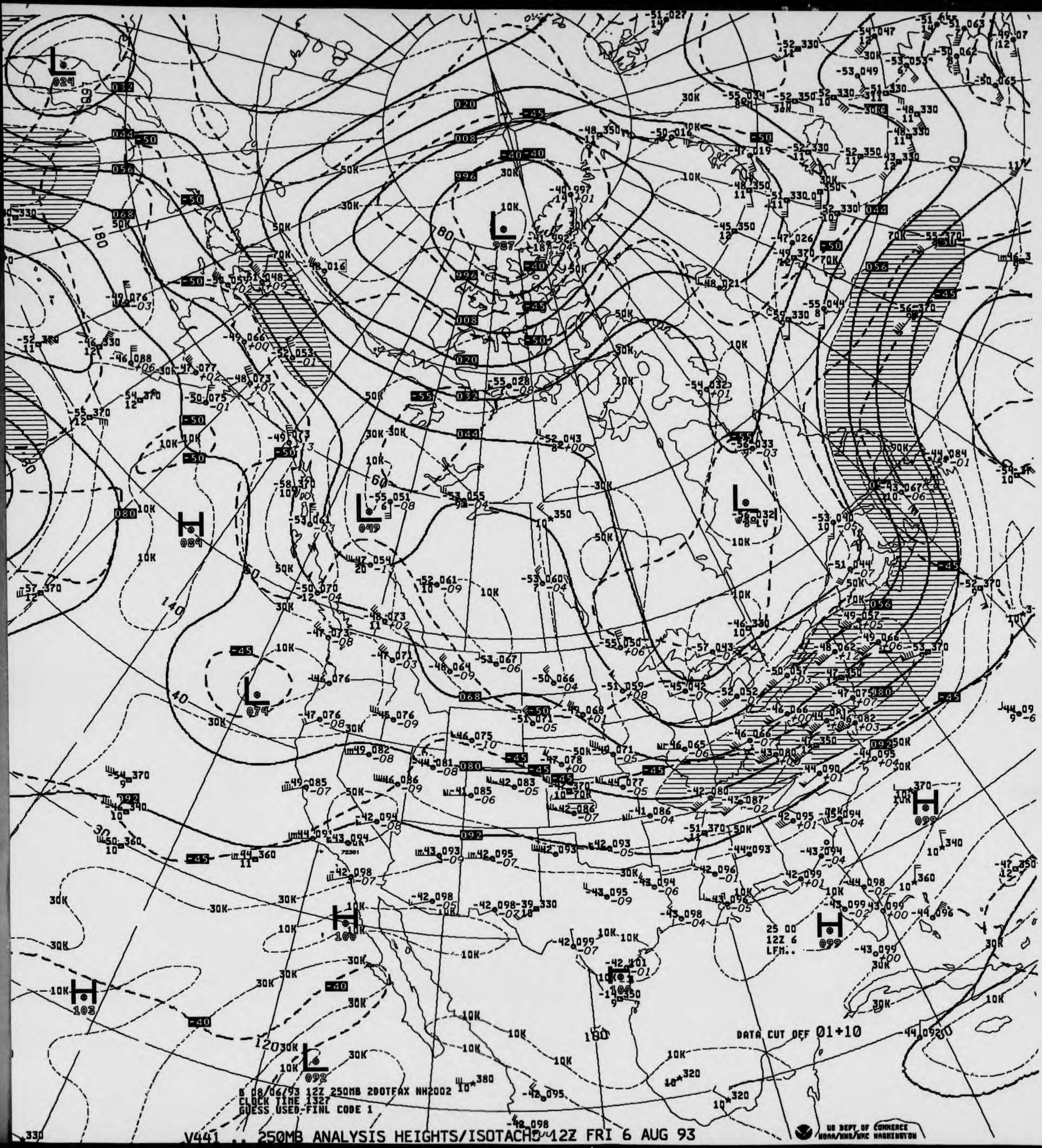
160

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 6 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



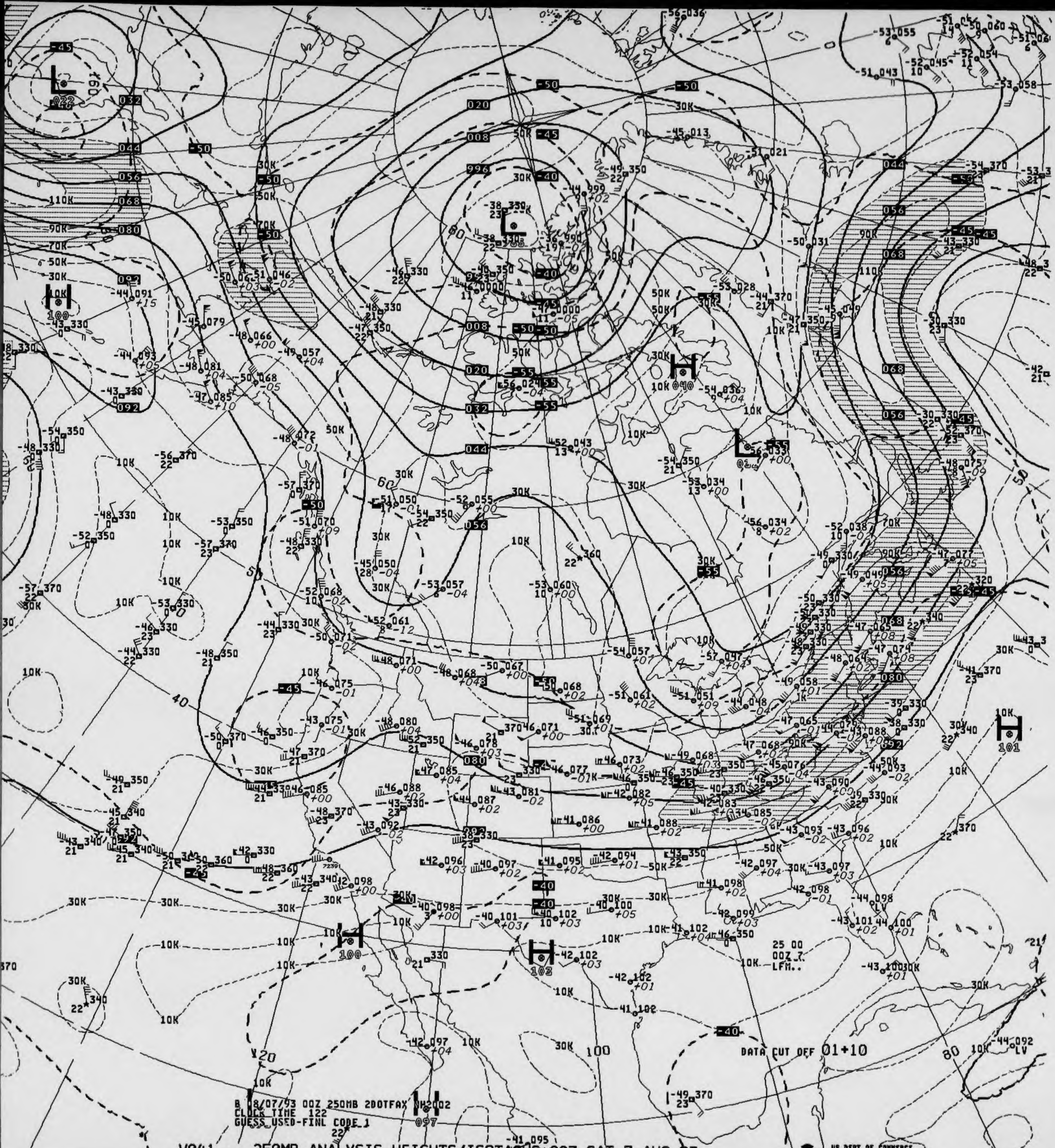
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 6 AUG 93

B 08/06/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

25 00
12Z 6
LFM..

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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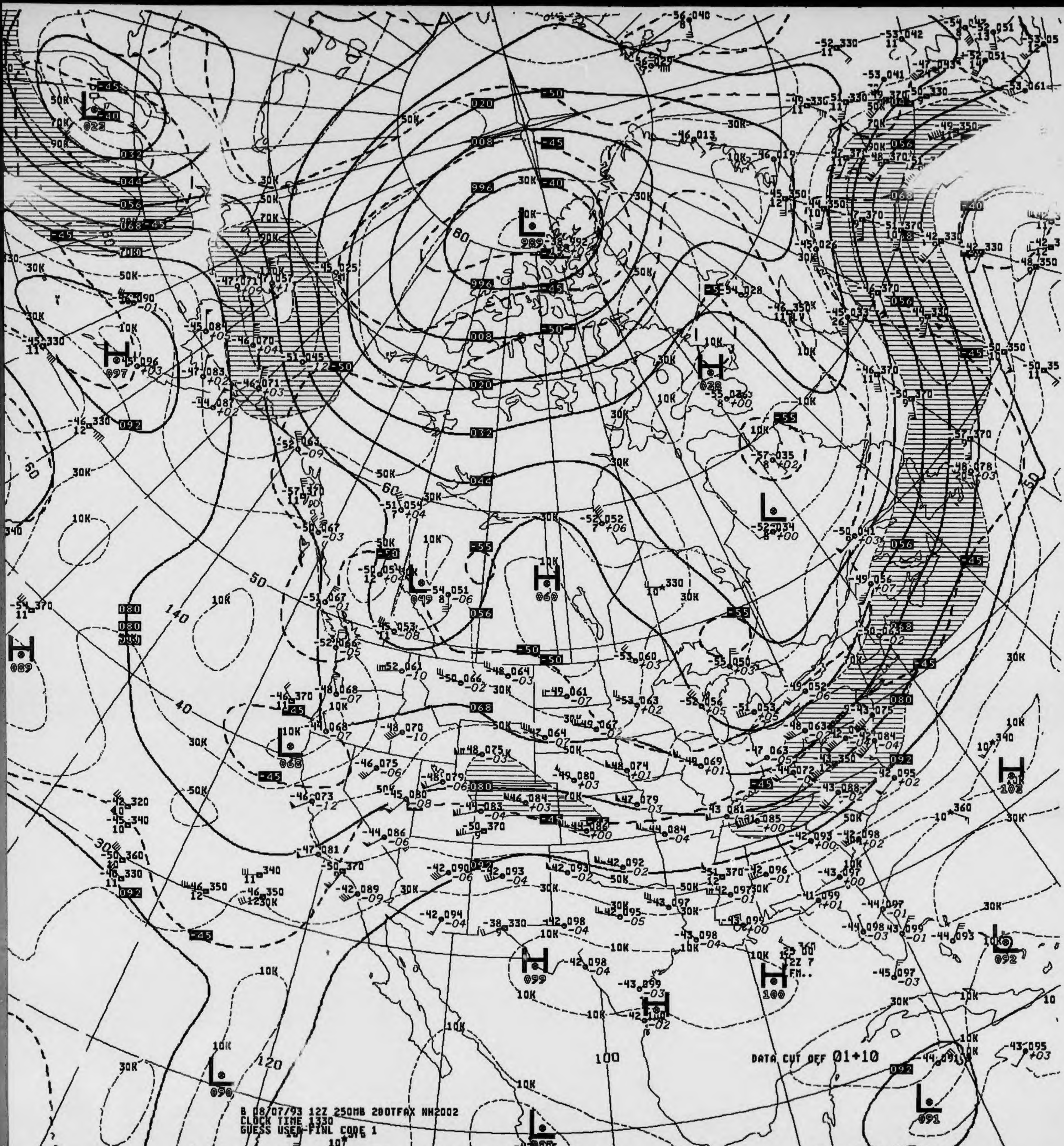
CLOCK TIME 122
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z 7
LFM..
H
L
100
101
102
097
040
022

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
022
H
097
L
989
H
028
L
049
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060
L
068
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089
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H
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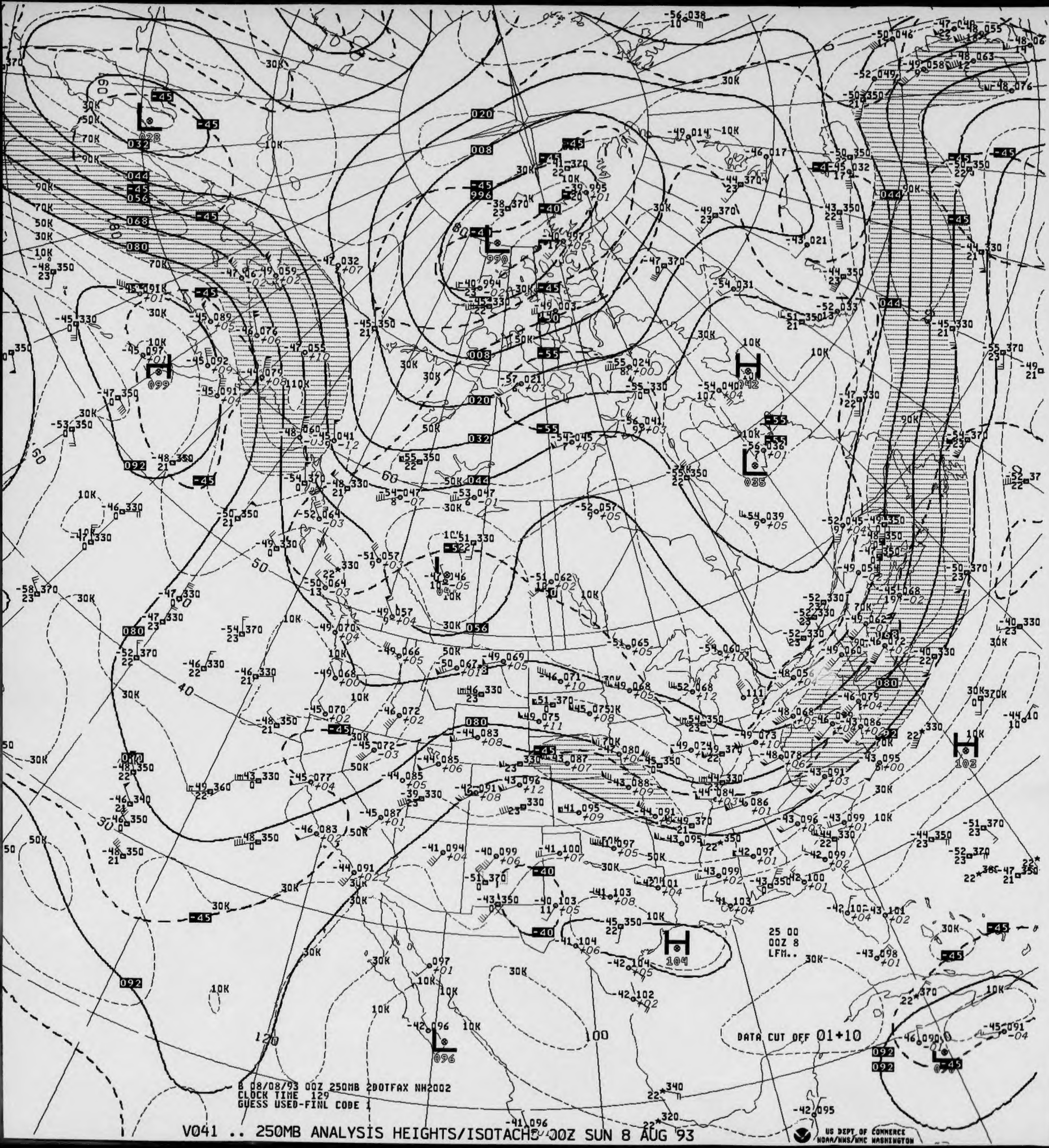
50
40
30
10K
30K
50K
70K
90K
12Z 7
FM..

B 08/07/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 7 AUG 93

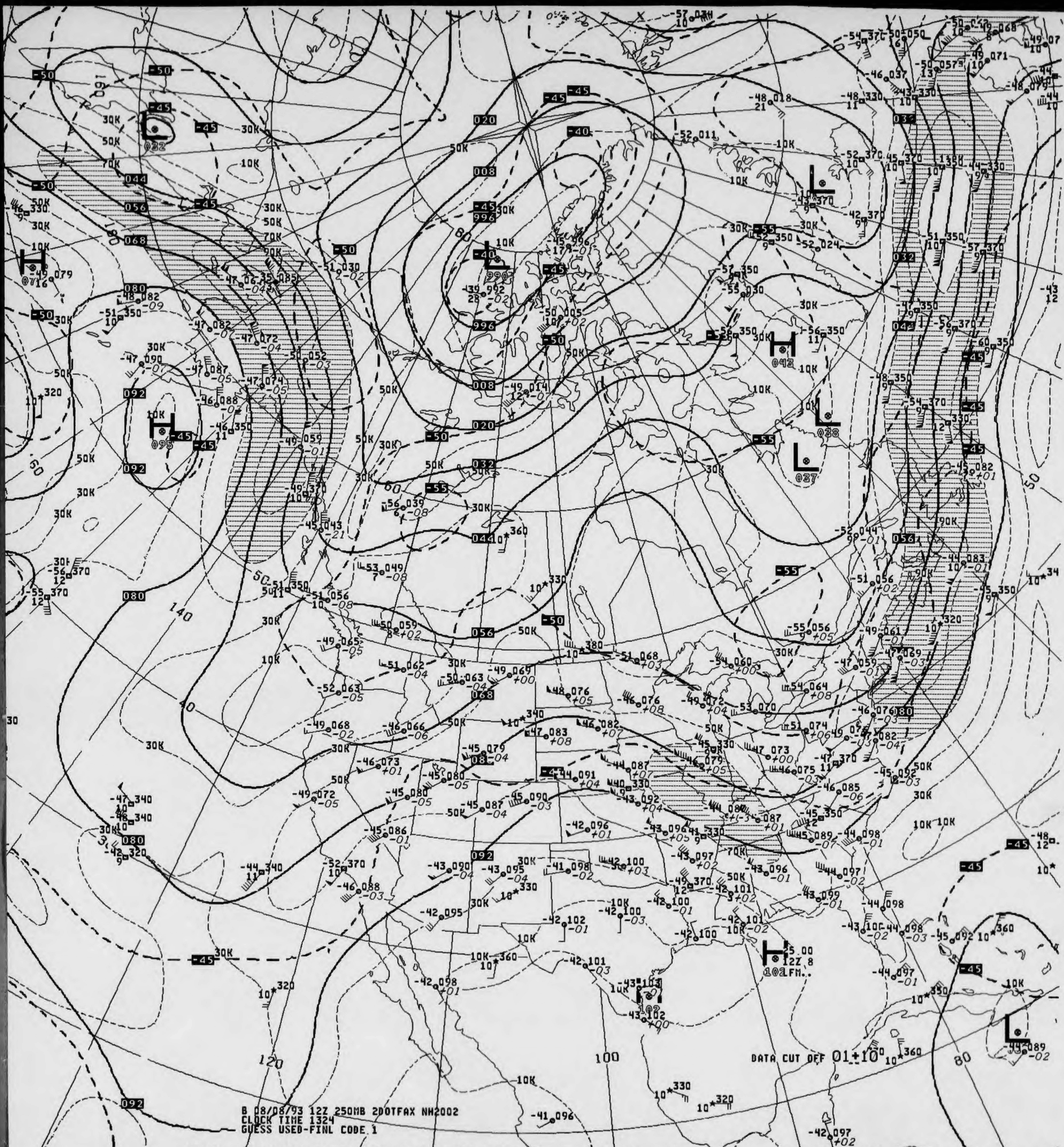
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


25 00
00Z 8
LFM..
DATA CUT OFF 01+10

8 08/08/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

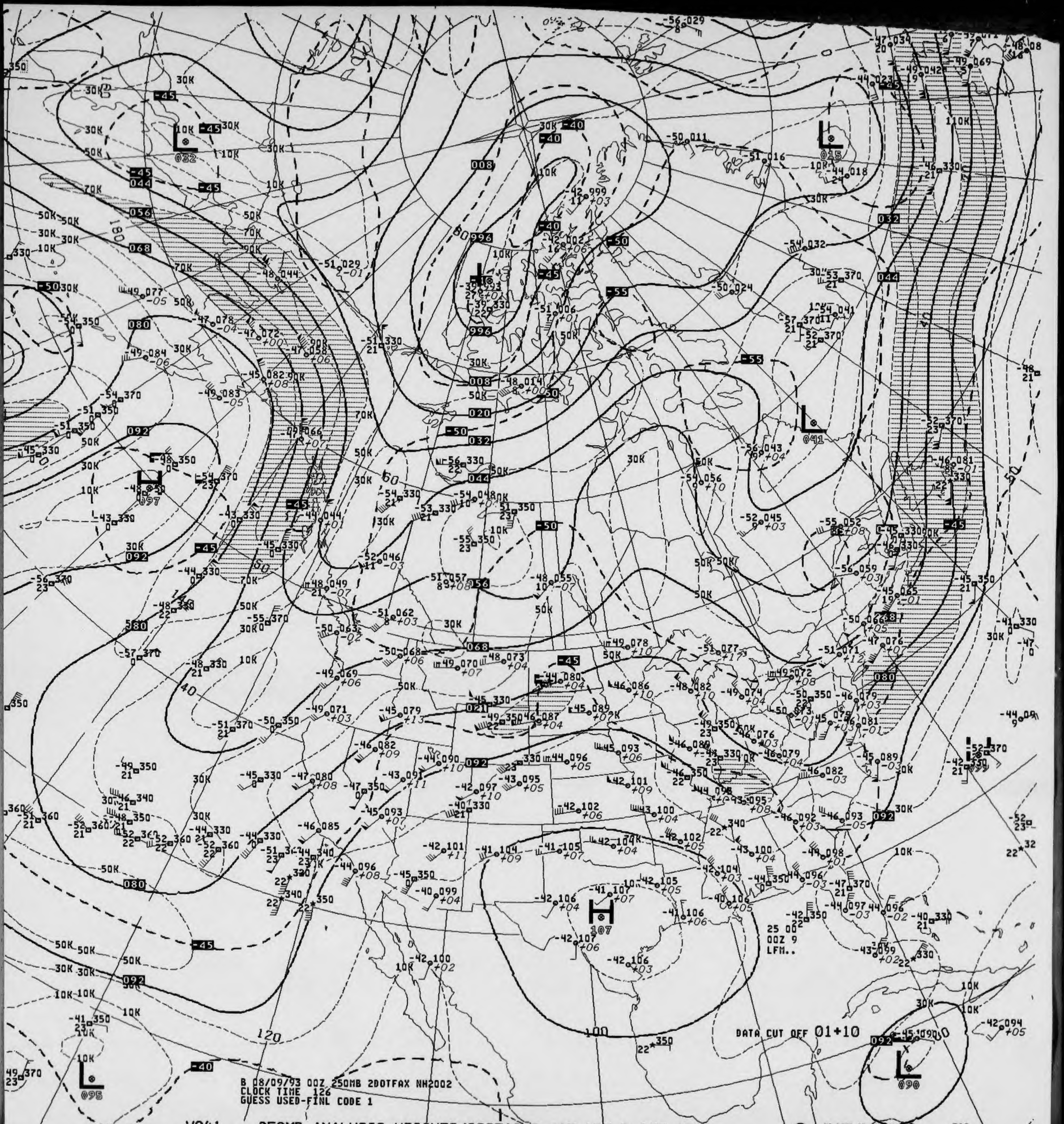


-50
-45
-40
-55
020
008
996
044
056
068
080
092
032
L
H
30K
50K
70K
90K
10K
160
140
120
100
80
60
50
40
DATA CUT OFF 01+10
-43 102
H 25.00 12Z 8 102FM.

B 08/08/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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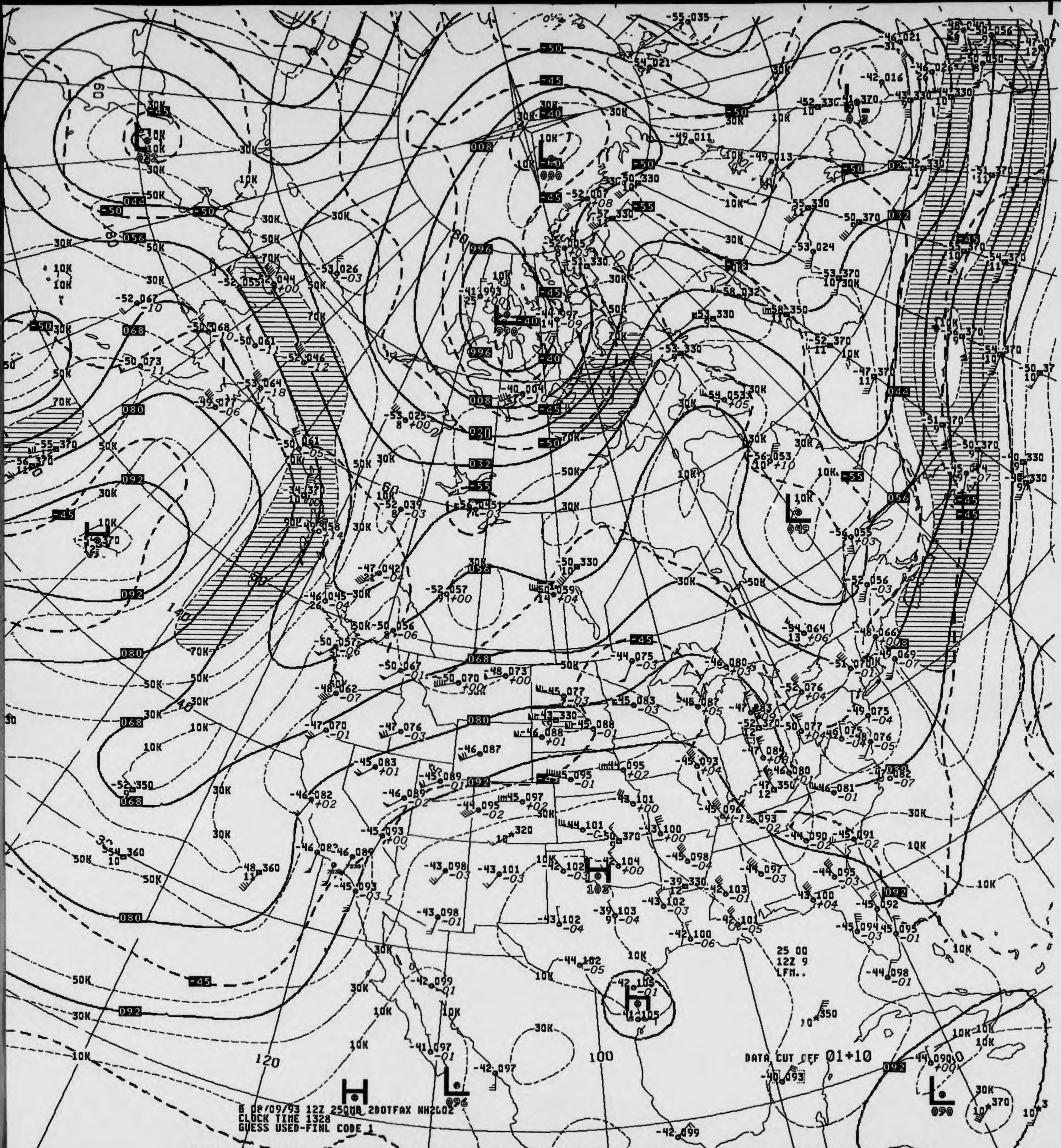
LFM..

B 08/09/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/09/93 12Z 250MB 2DOTFAX NH2G02
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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12Z 9
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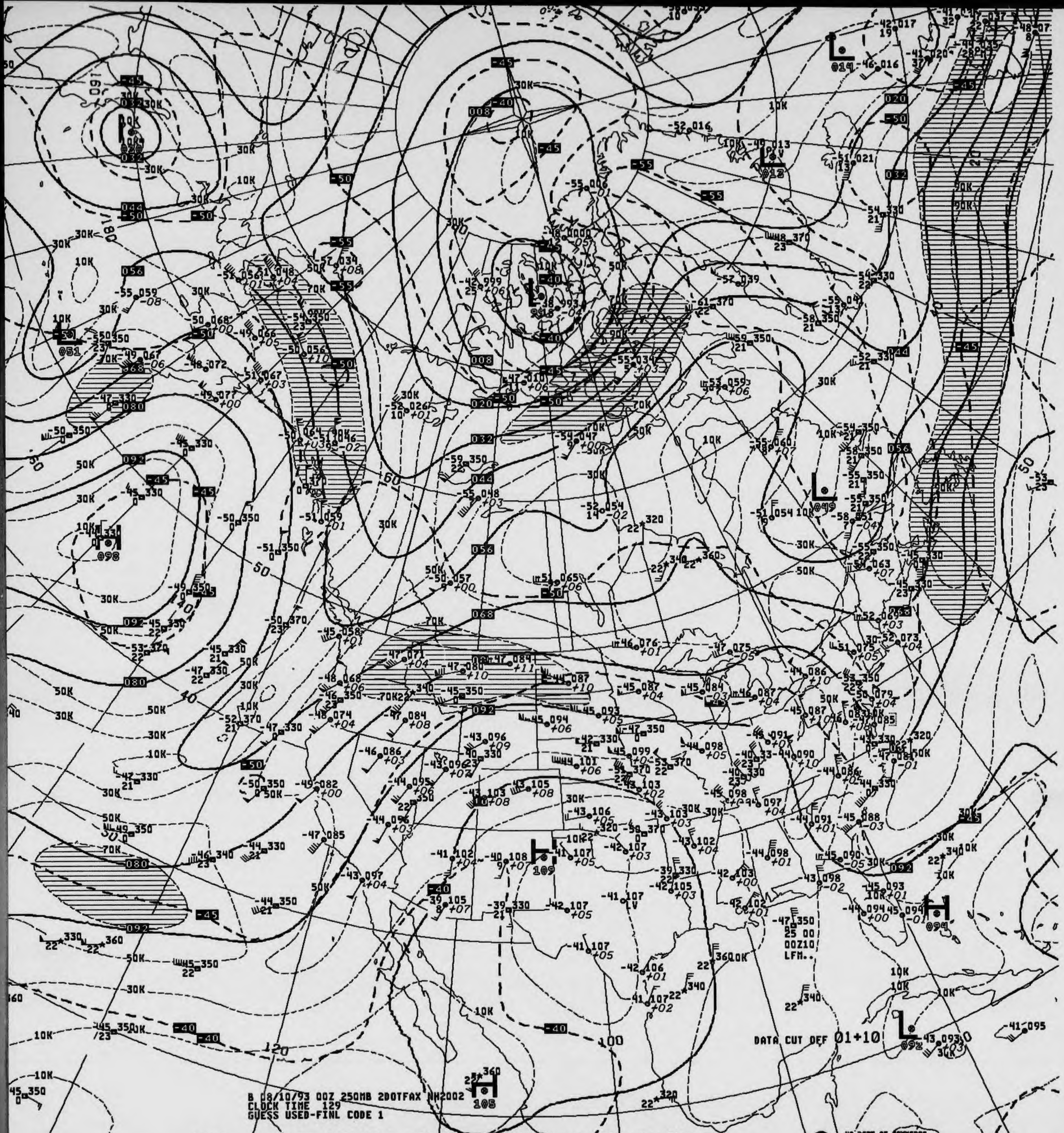
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

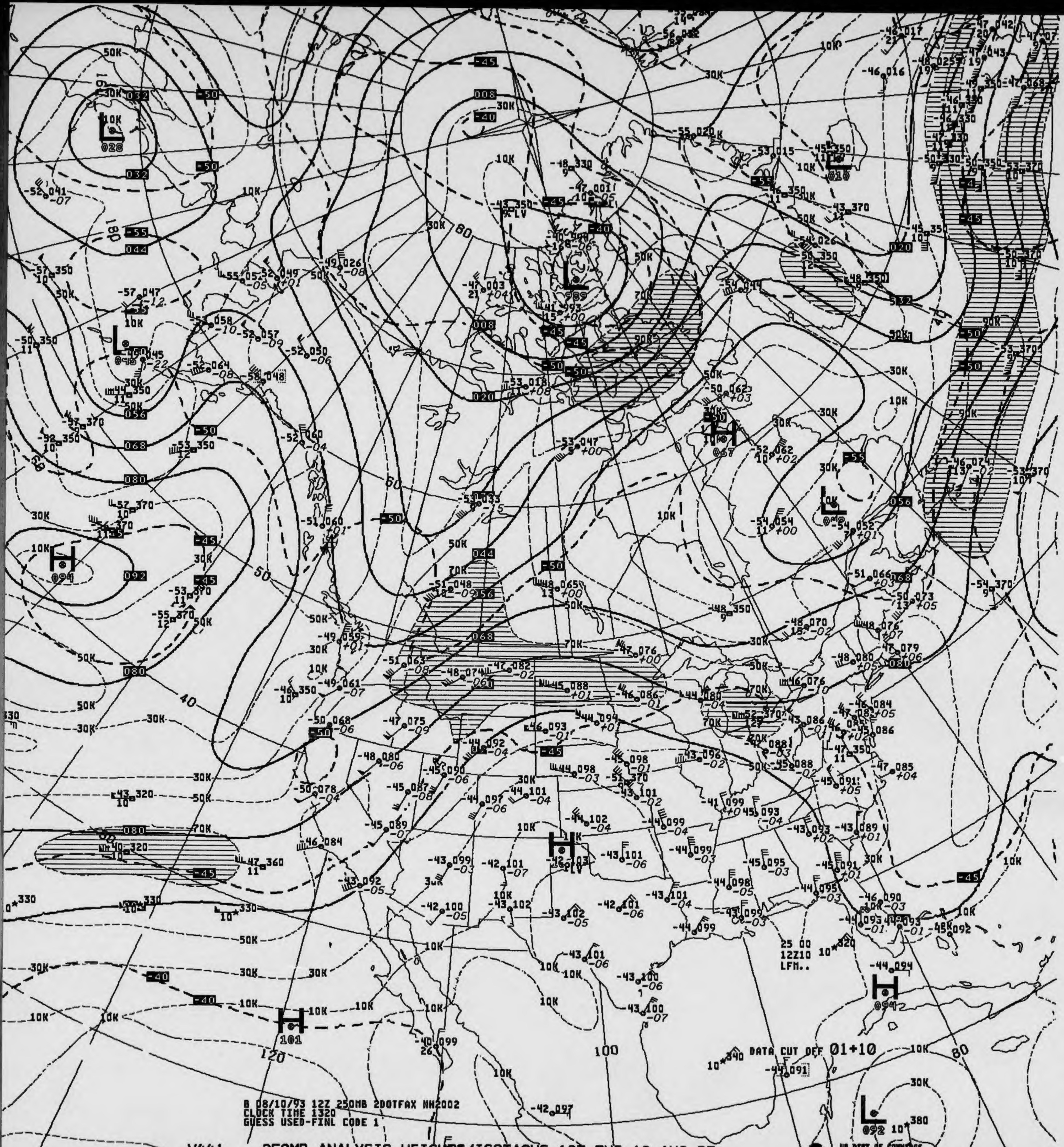
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 9 AUG 93


DATA CUT OFF 01+10
-47 350
25 00
00Z10
LFM..
H
L
100
120

B 08/10/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



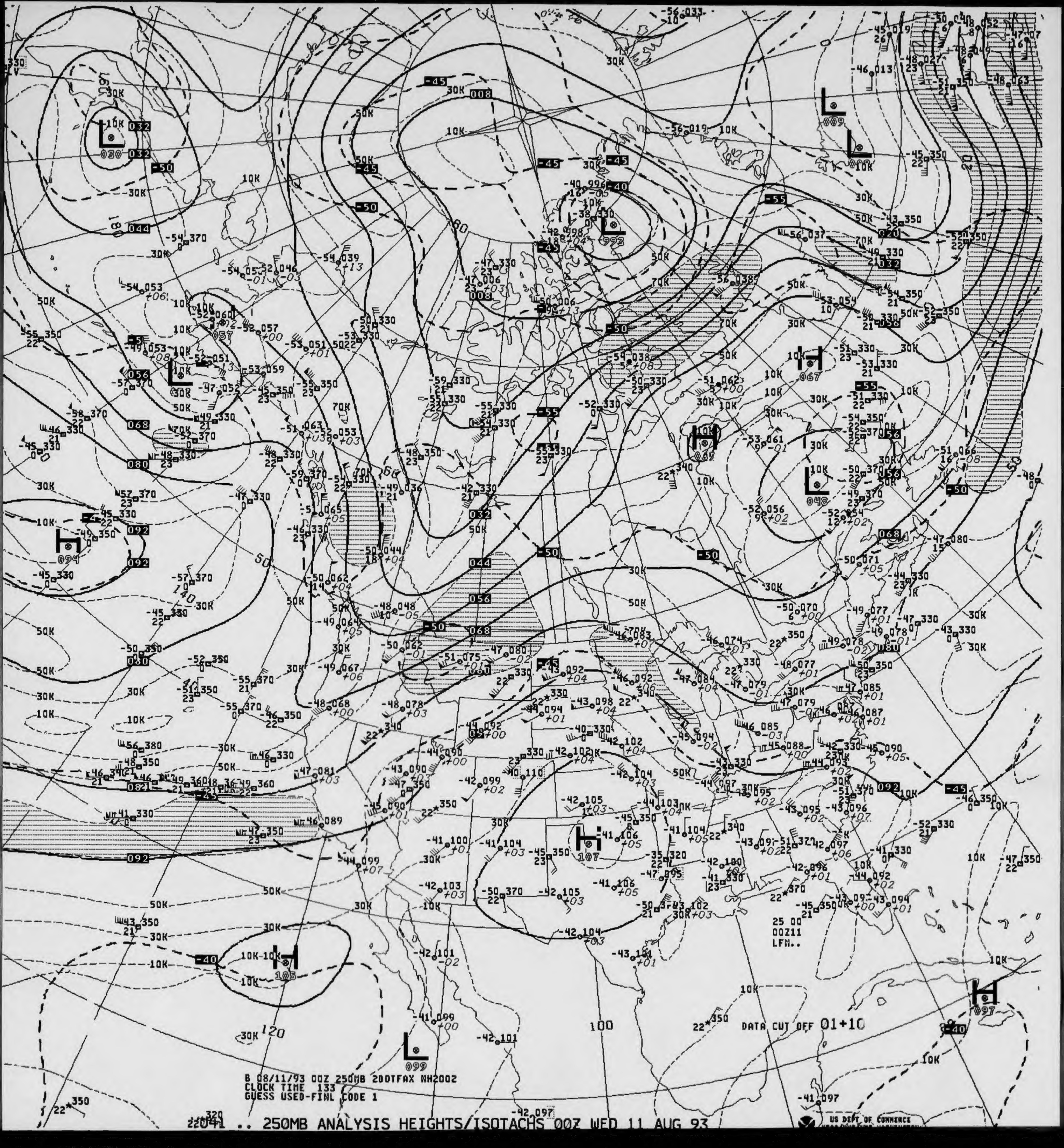
DATA CUT OFF 01+10

25 00
12Z10
LFM..

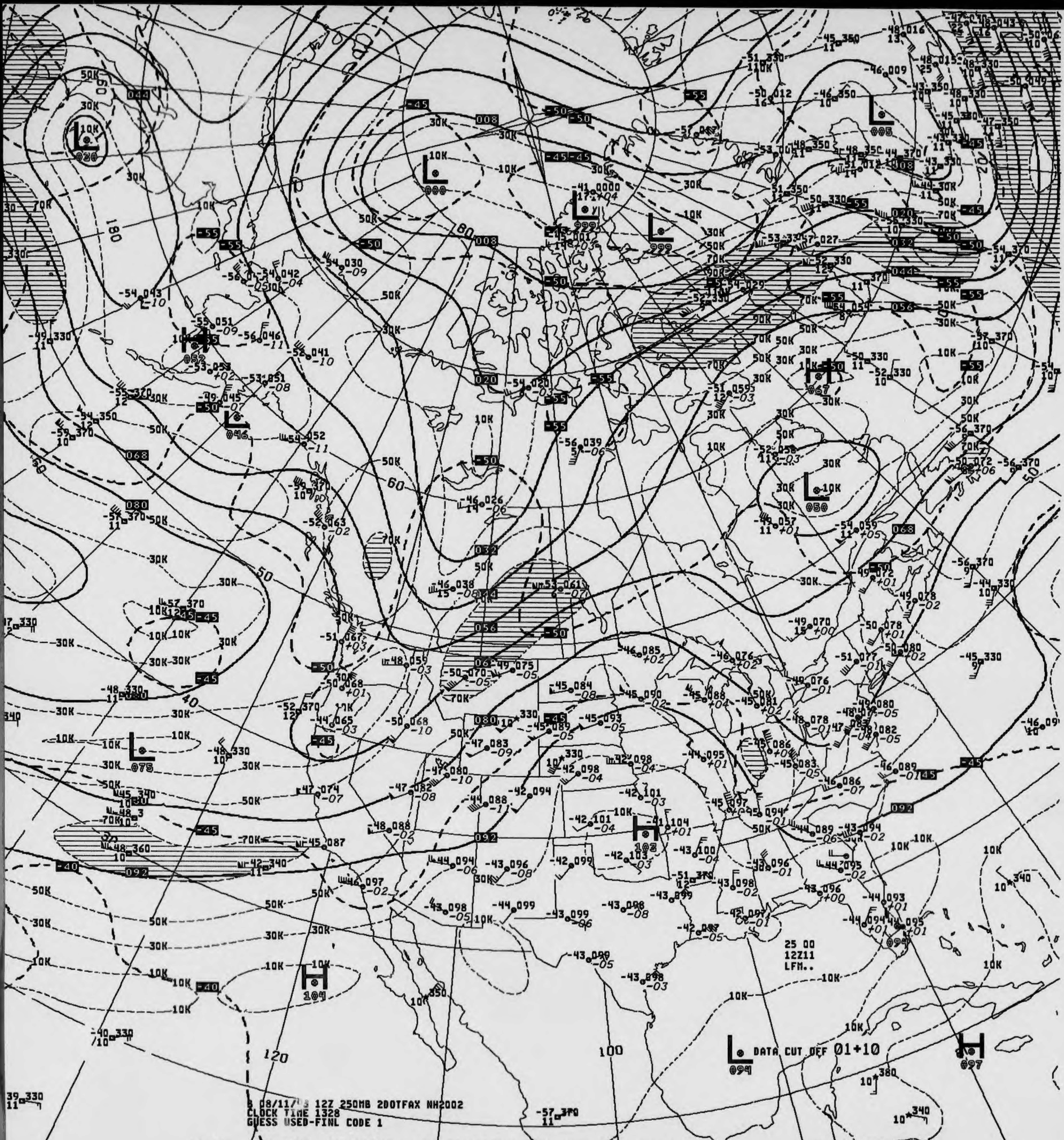
B 08/10/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1320
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


25 00
00Z11
LFM..
DATA CUT OFF 01+10
B 08/11/93 00Z 250MB 200TFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE

22041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 11 AUG 93


DATA CUT OFF 01+10
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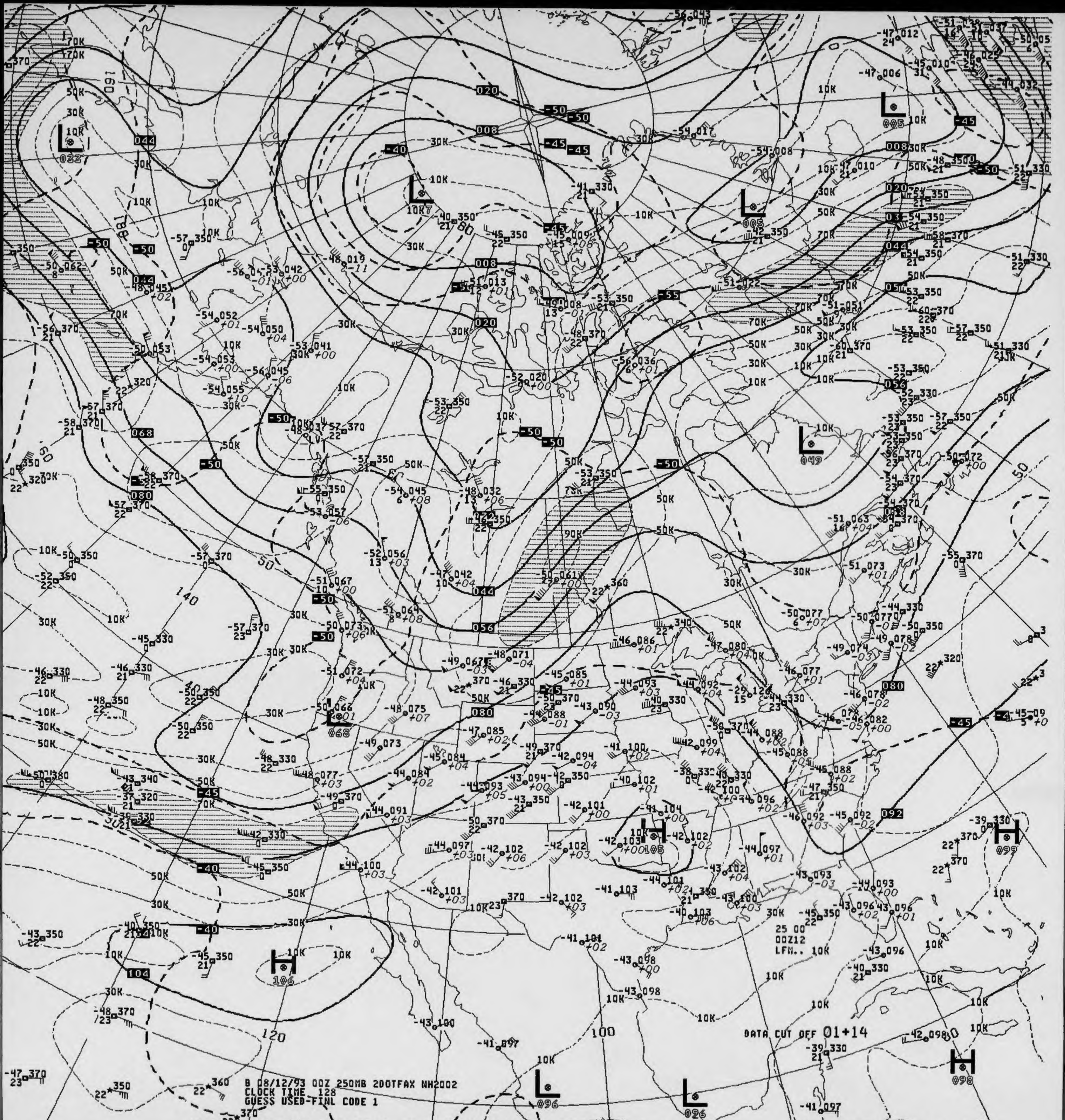
12Z11
LFM..
8 08/11/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 033
L 1087
L 005
L 005
L 049
L 068
H 106
H 105
H 099
H 098
L 096
L 096
044
008
020
008
020
-40
-45
-50
-55
068
080
044
056
080
092
104
-45
-40
56
40
20
08
04
160
180
140
120
100
50
60
10K
30K
50K
70K
90K

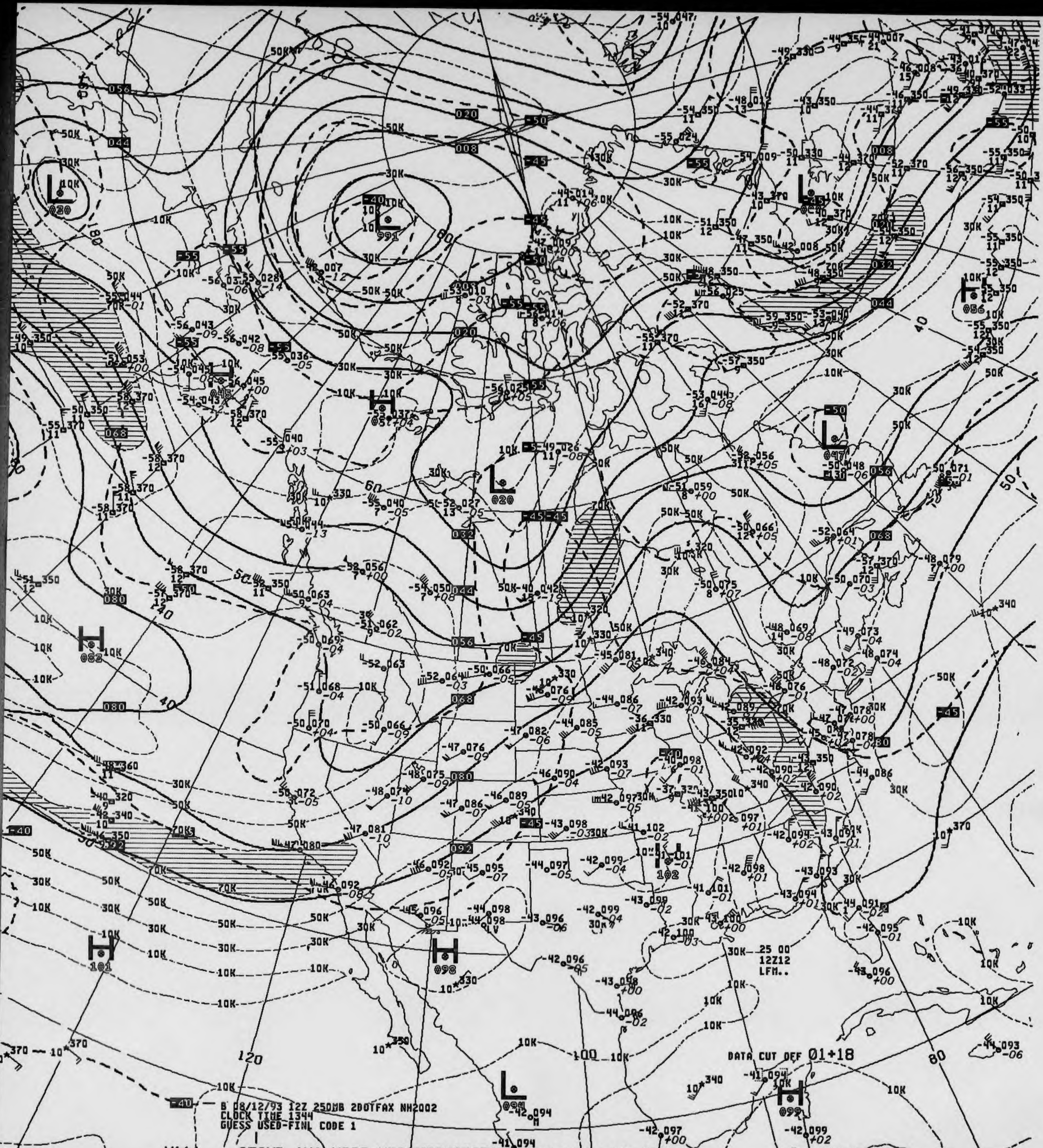
B 08/12/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

25 00
00Z12
LFM.. 10K

DATA CUT OFF 01+14

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1344
GUESS USED-FINL CODE 1
DATA CUT OFF 01+18
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12Z12
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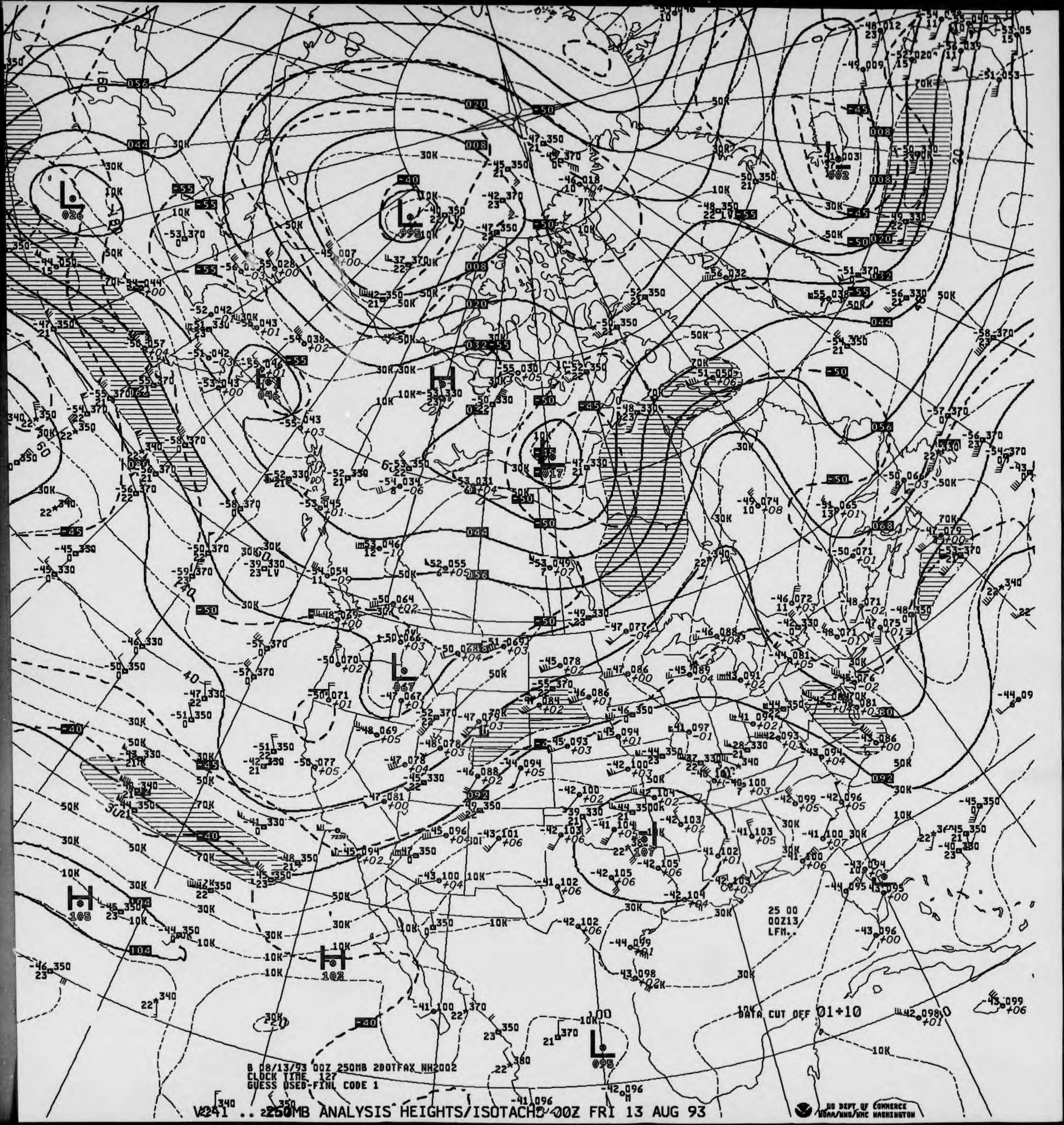
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 12 AUG 93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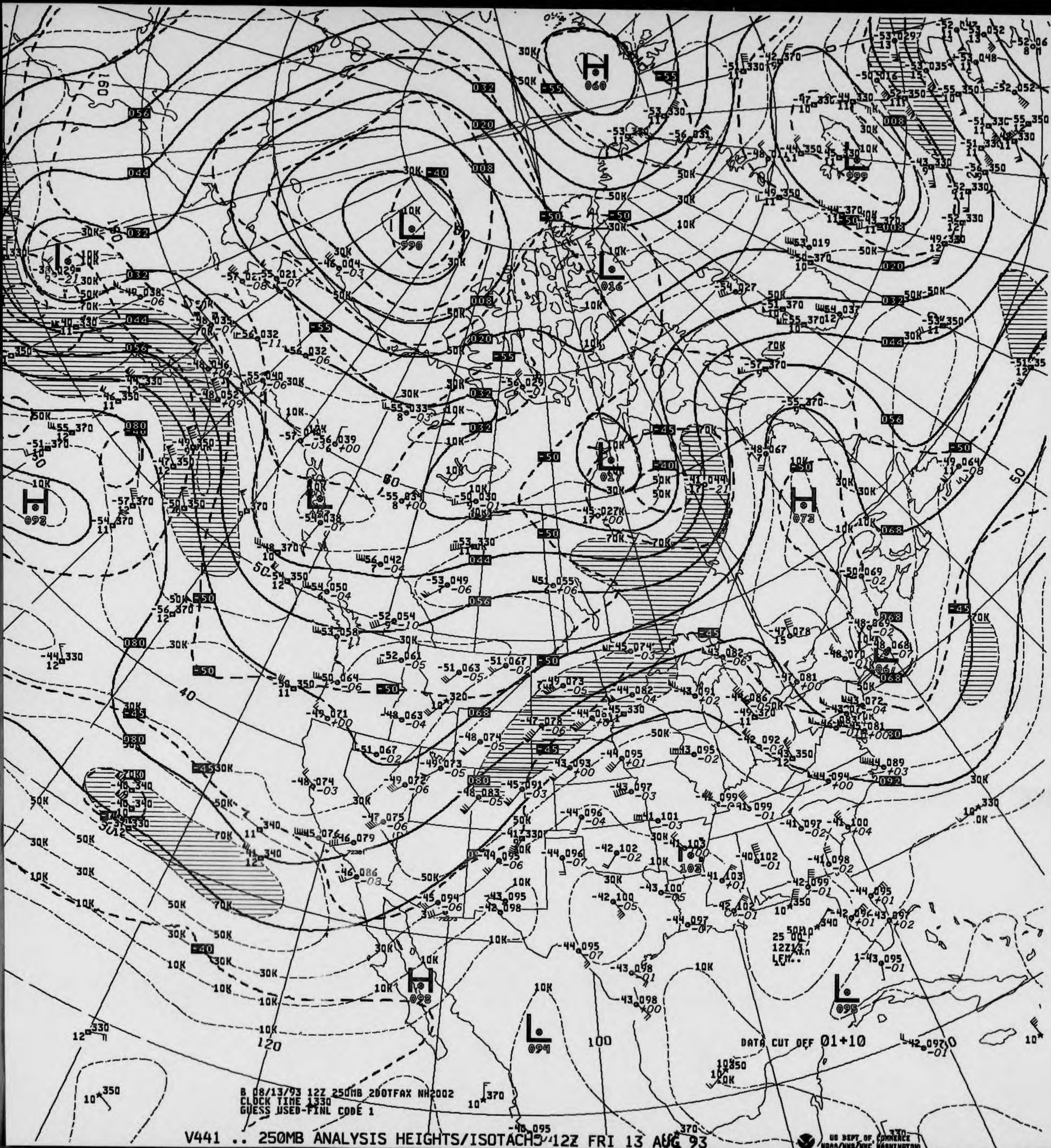
026
L
995
L
002
H
330
L
046
L
017
L
067
H
105
H
102
L
107
L
095
50K
30K
10K
70K
-40
-45
-50
-55
008
020
032
044
056
068
092
104
25 00
00Z13
LFM..

DATA CUT OFF 01+10

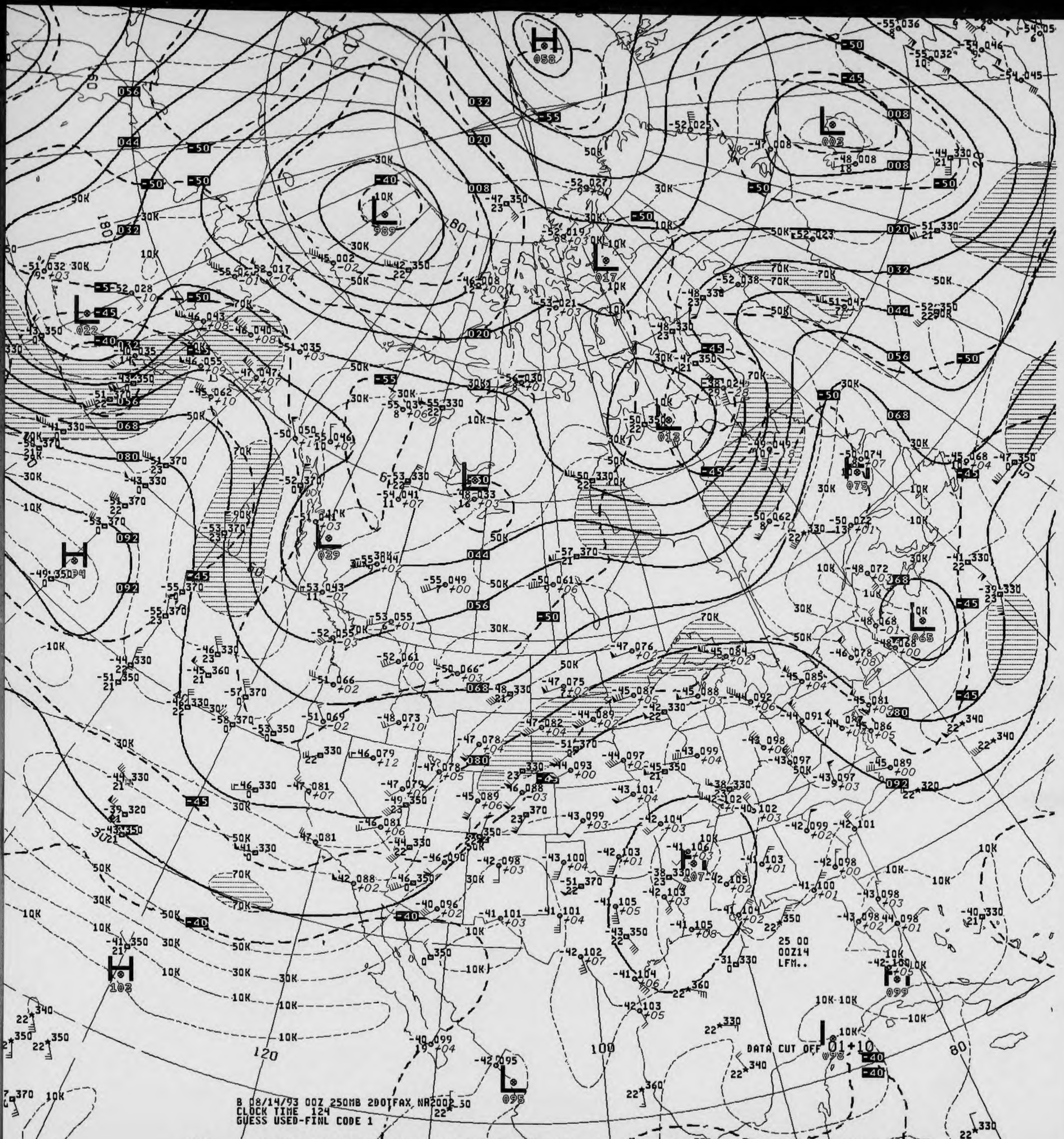
B 08/13/93 00Z 250MB 2BOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V241 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

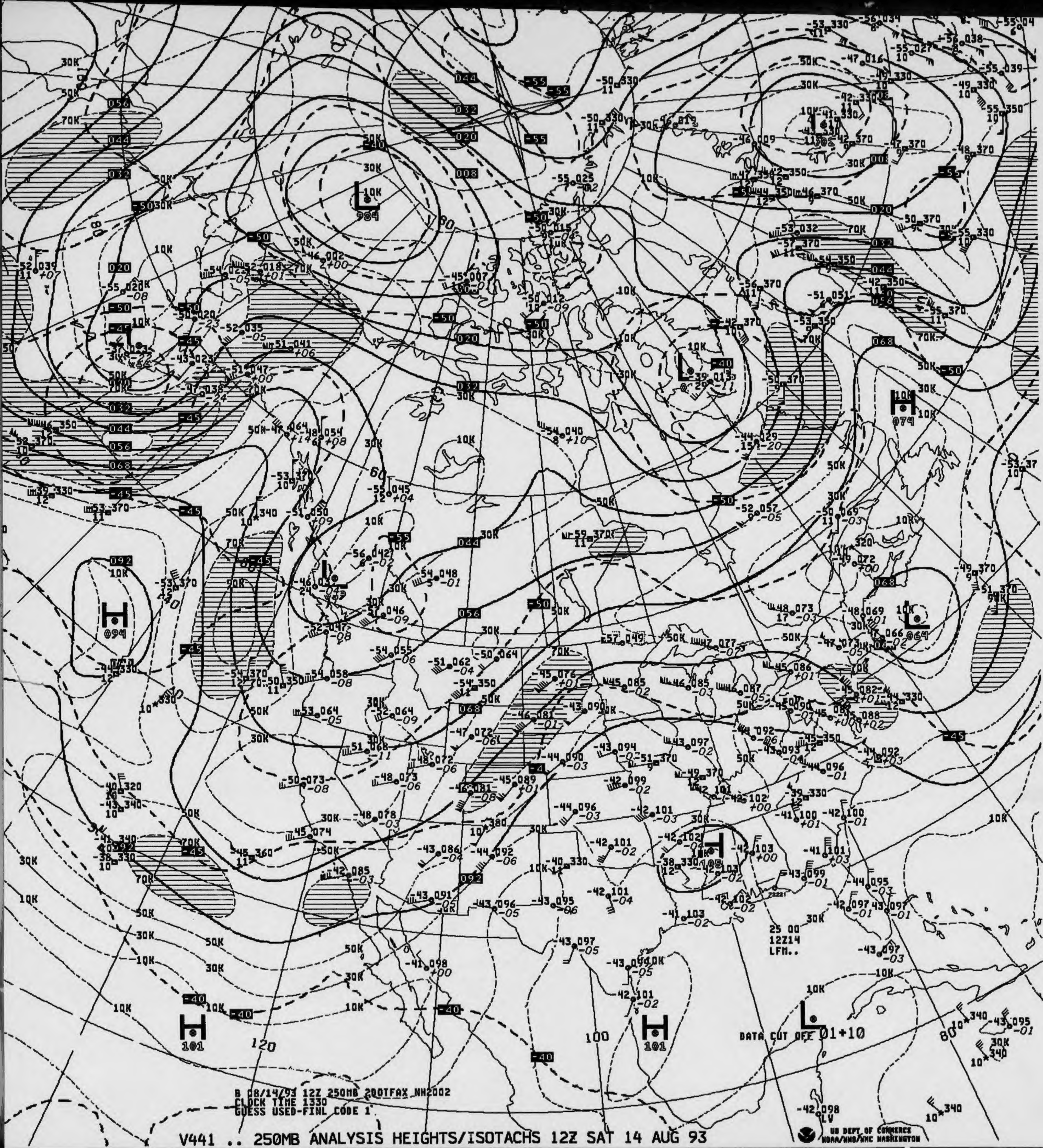

B 08/13/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
060
L
990
L
016
L
017
H
073
H
093
L
999
H
098
L
094
L
095
L
06

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 13 AUG 93

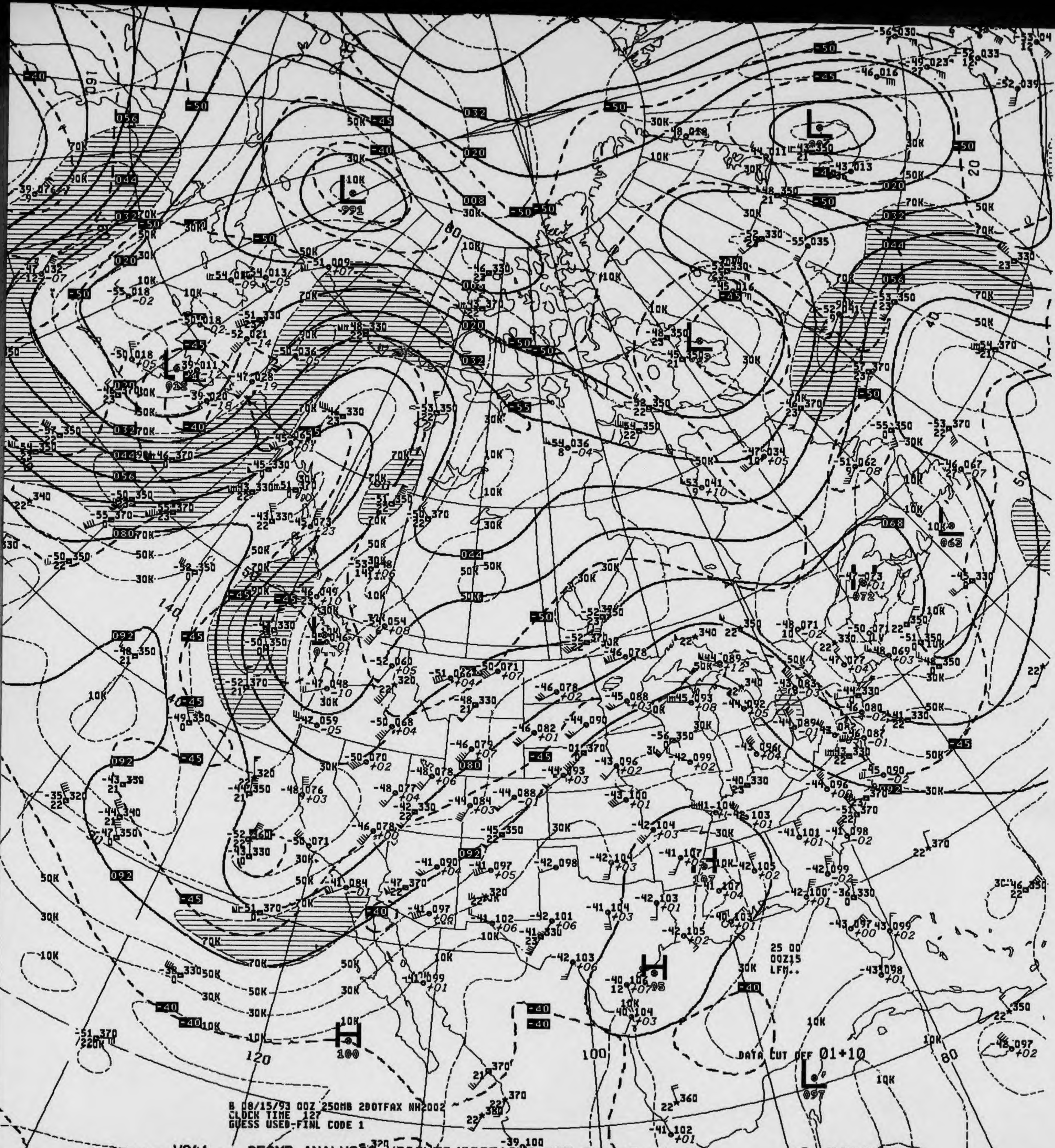

B 08/14/93 00Z 250MB 2DOTFAX NA2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
25 00
00Z14
LFM..
DATA CUT OFF 01+10
H 058
L 989
L 022
L 003
L 017
L 013
L 039
L 075
L 065
L 099
L 098
L 095
H 103
H 134
H 107
120
100
80
180

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 14 AUG 93

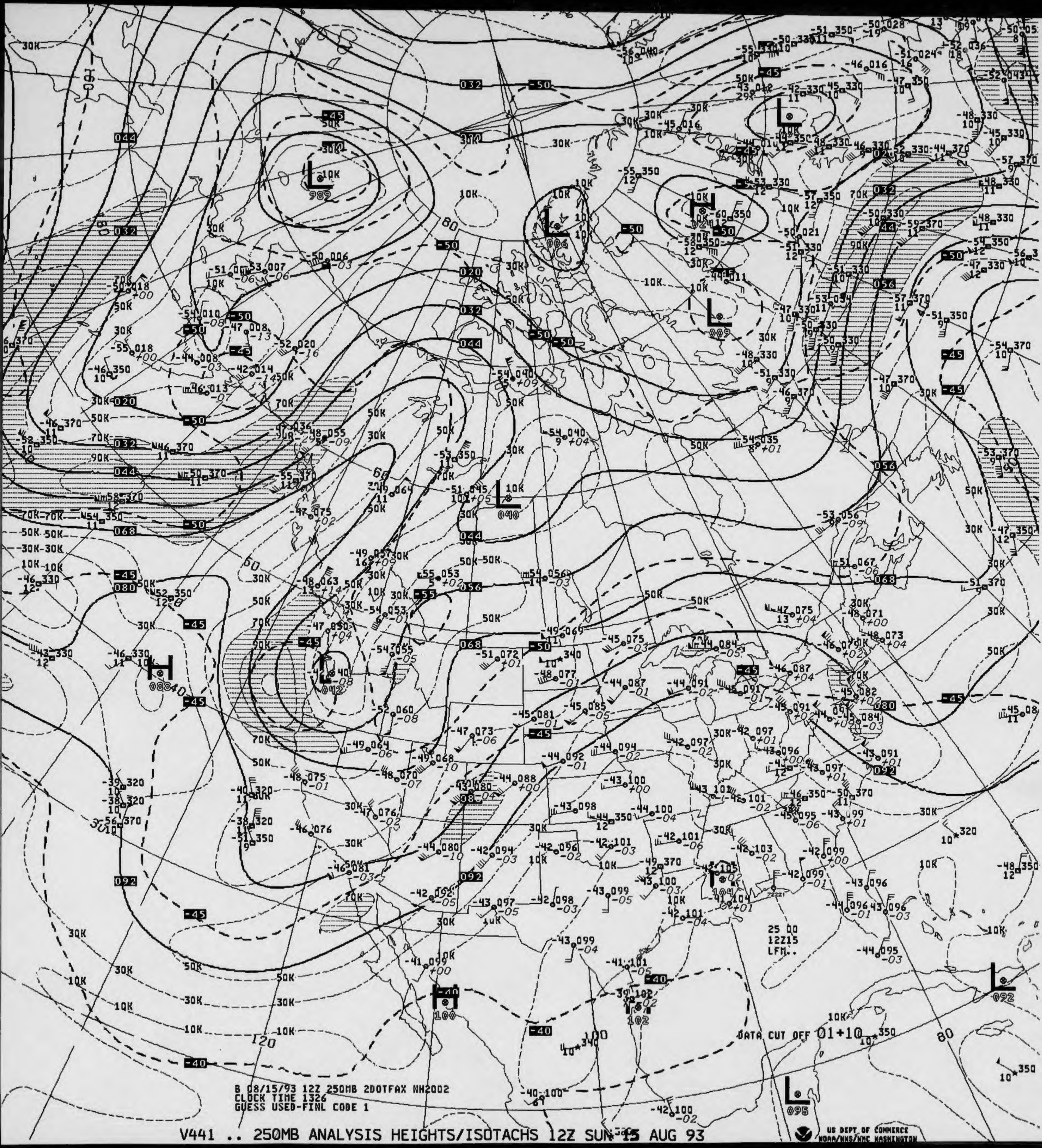
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/14/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z14
LFM..
H 094
H 101
H 101
H 108
H 079
L 984
L 064
L 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 14 AUG 93

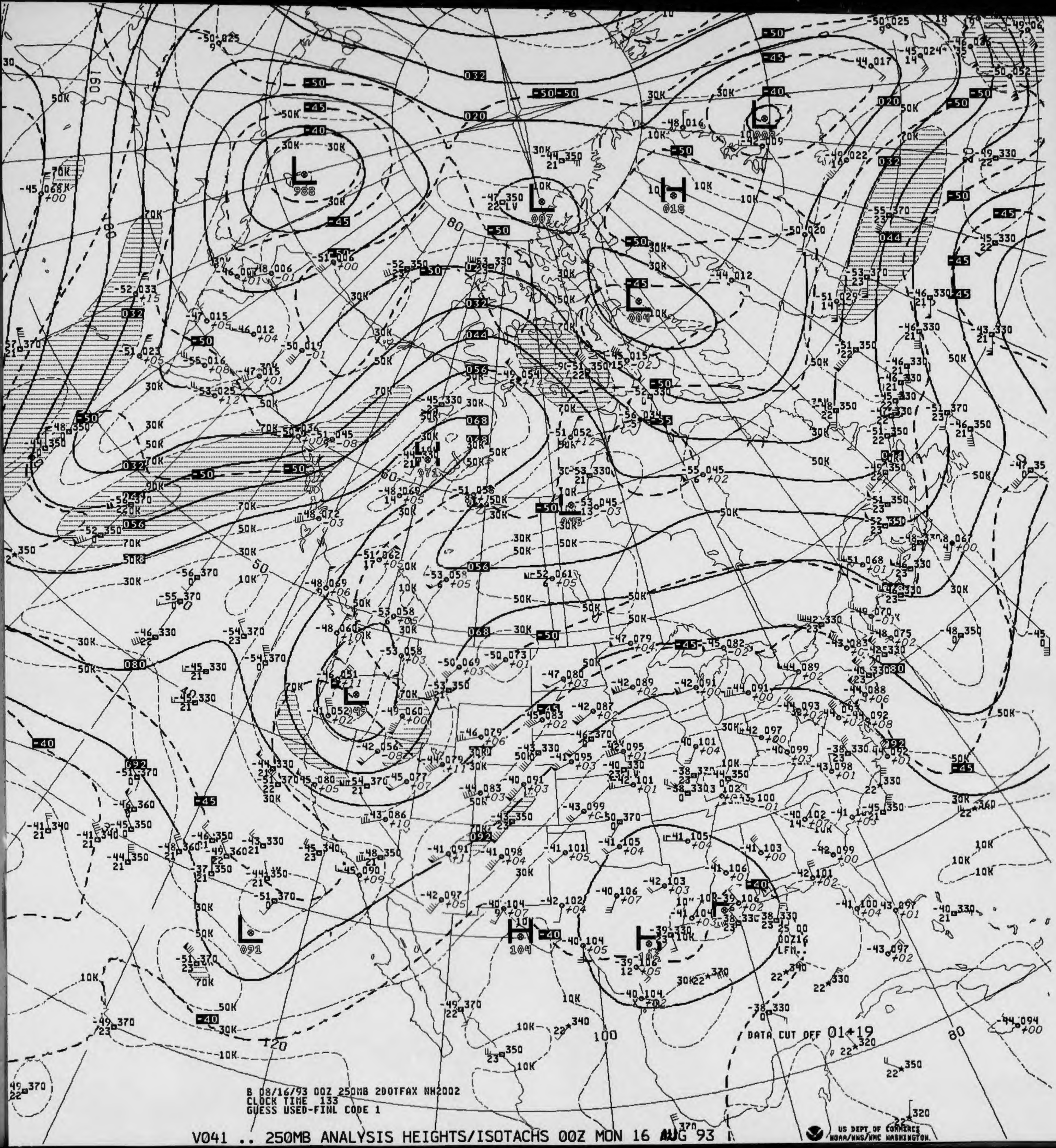

B 08/15/93 00Z 250MB 2D0TFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSES HEIGHTS/ISOTACHS 00Z SUN 15 AUG 93

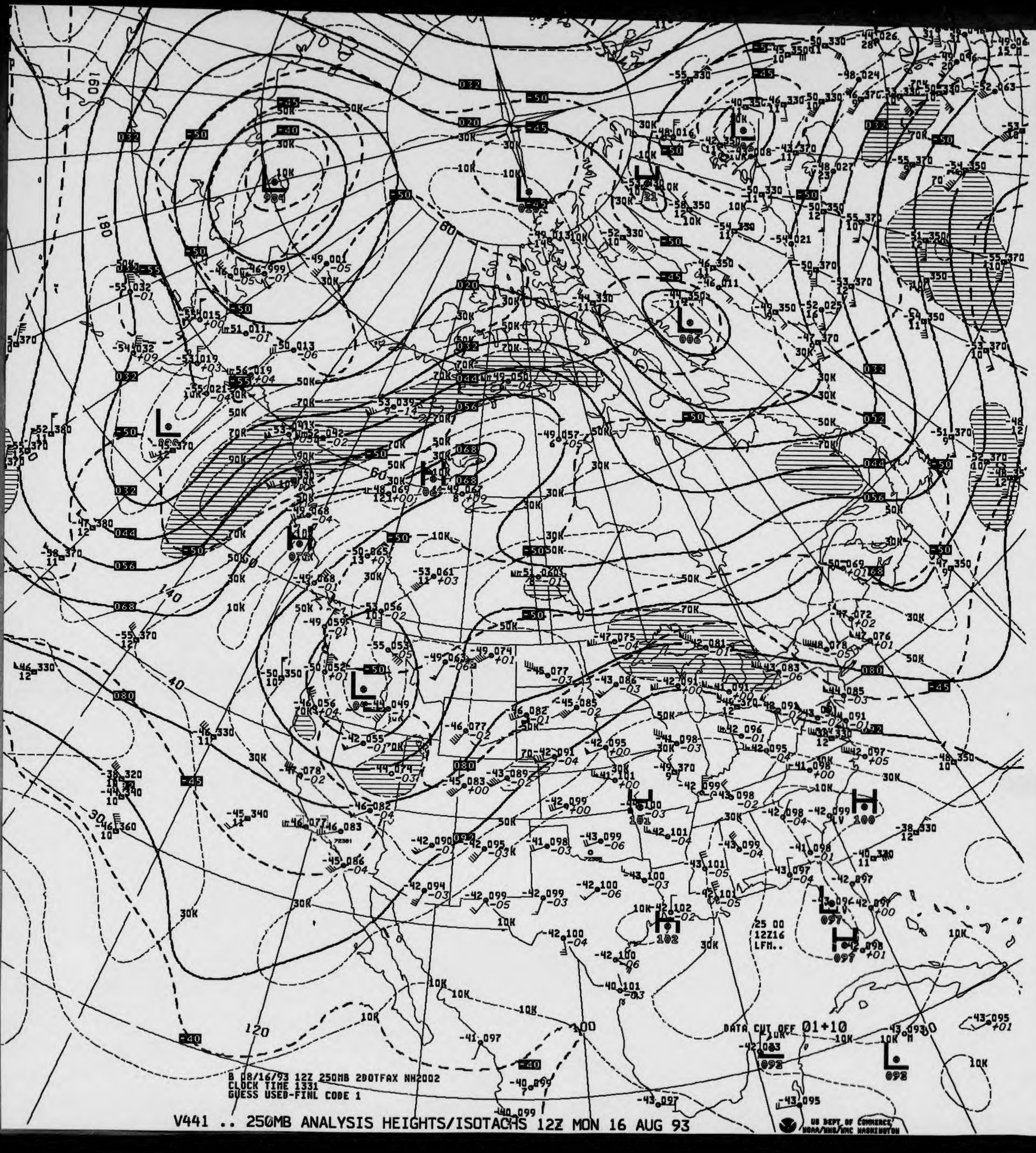

DATA CUT OFF 01+10
25 00
12Z15
LFM..
L 989
L 004
H 002
L 009
L 040
H 088
L 042
T 104
H 100
T 102
L 092
L 095
032
-50
-45
044
020
068
056
080
092
-40
-55
30K
50K
70K
90K
10K
60
80
120
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/15/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 15 AUG 93


B 08/16/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
DATA CUT OFF 01+19
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

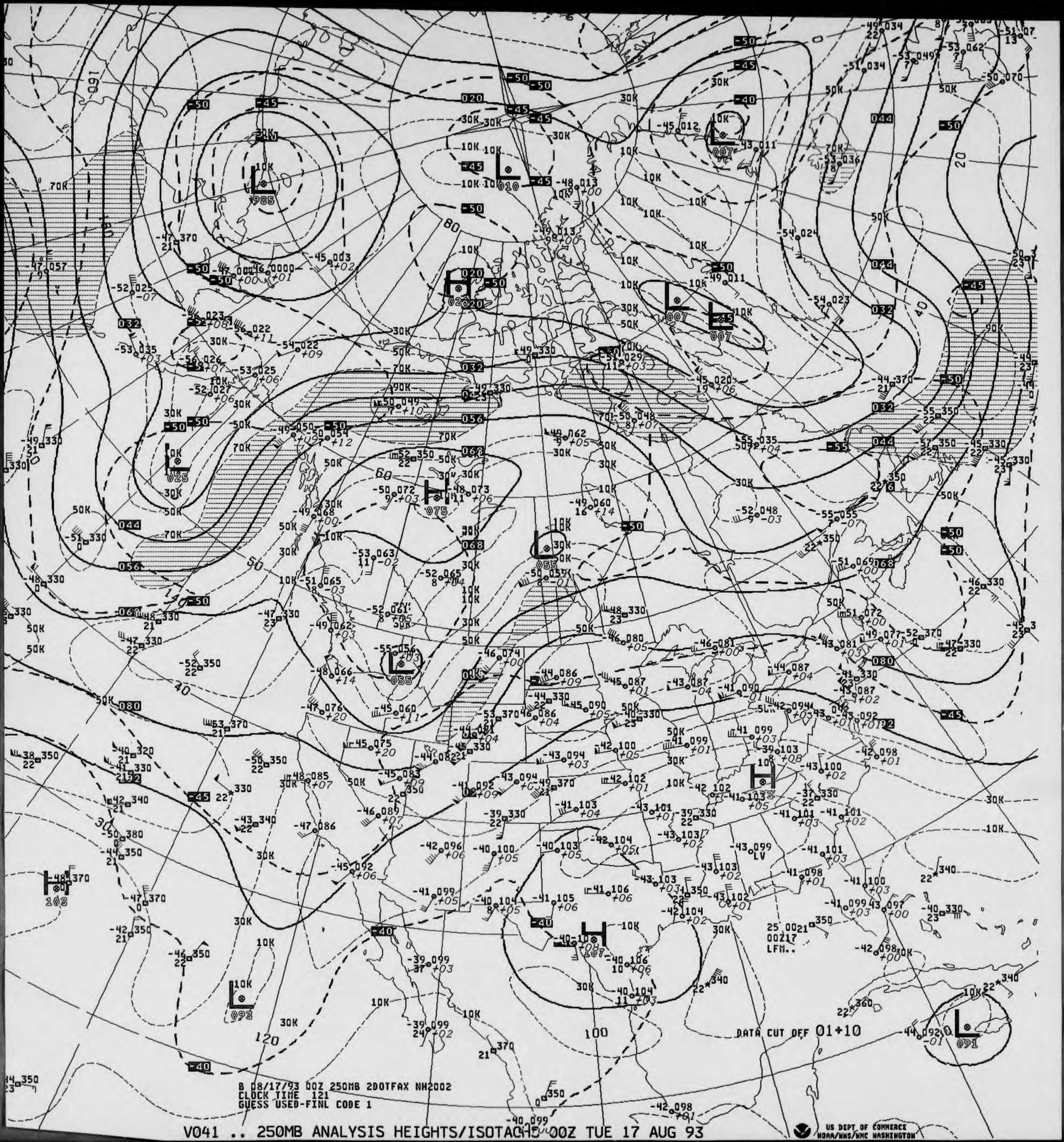
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 16 AUG 93


984
50K
30K
10K
80
60
140
160
180
40
30
120
100
032
020
044
056
068
080
-45
-50
-55
-40
006
021
097
098
100
101
102
25 00
12Z16
LFM..
DATA CUT OFF 01+10

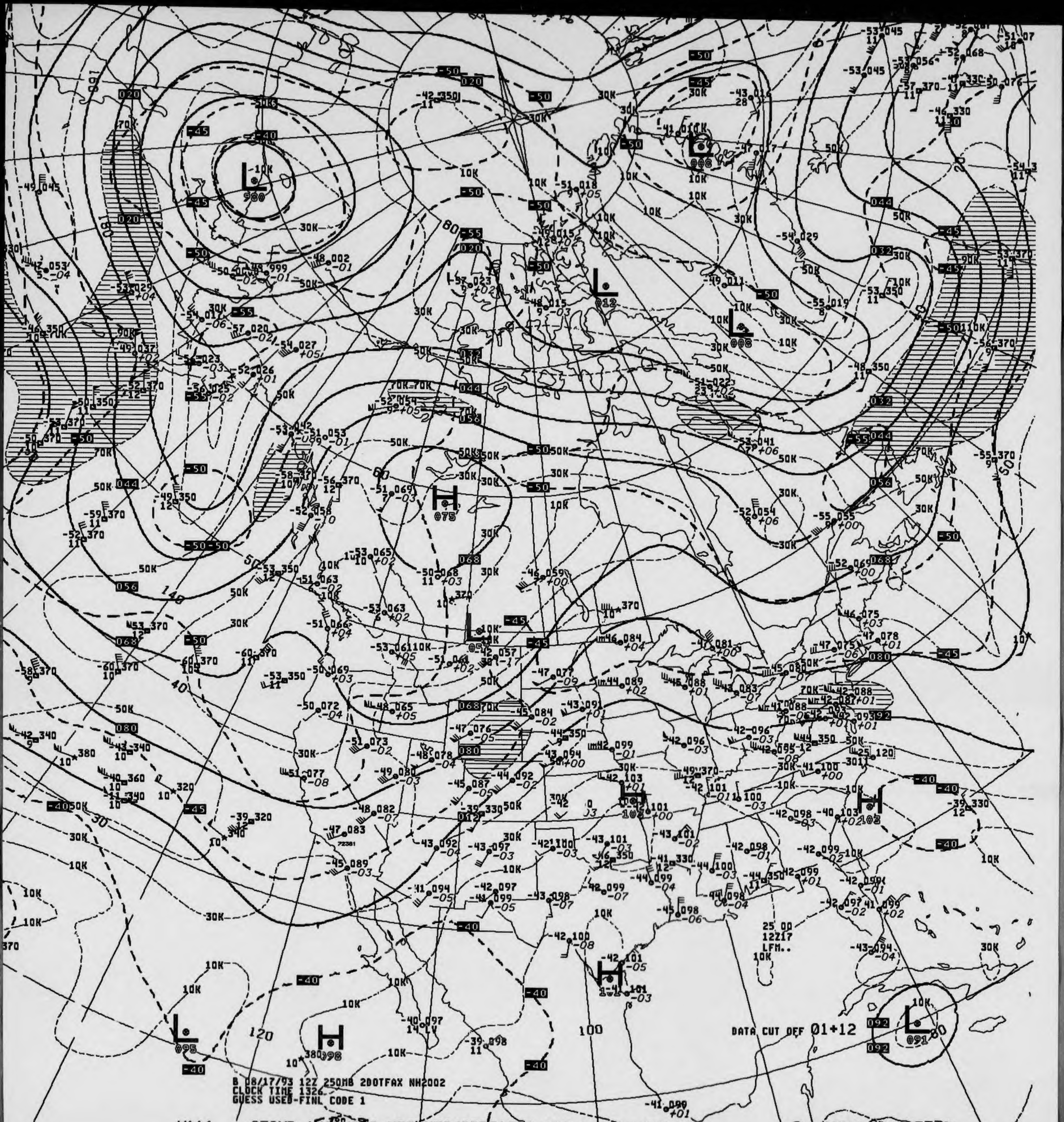
B 08/16/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/17/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 0021
0021Z
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 17 AUG 93

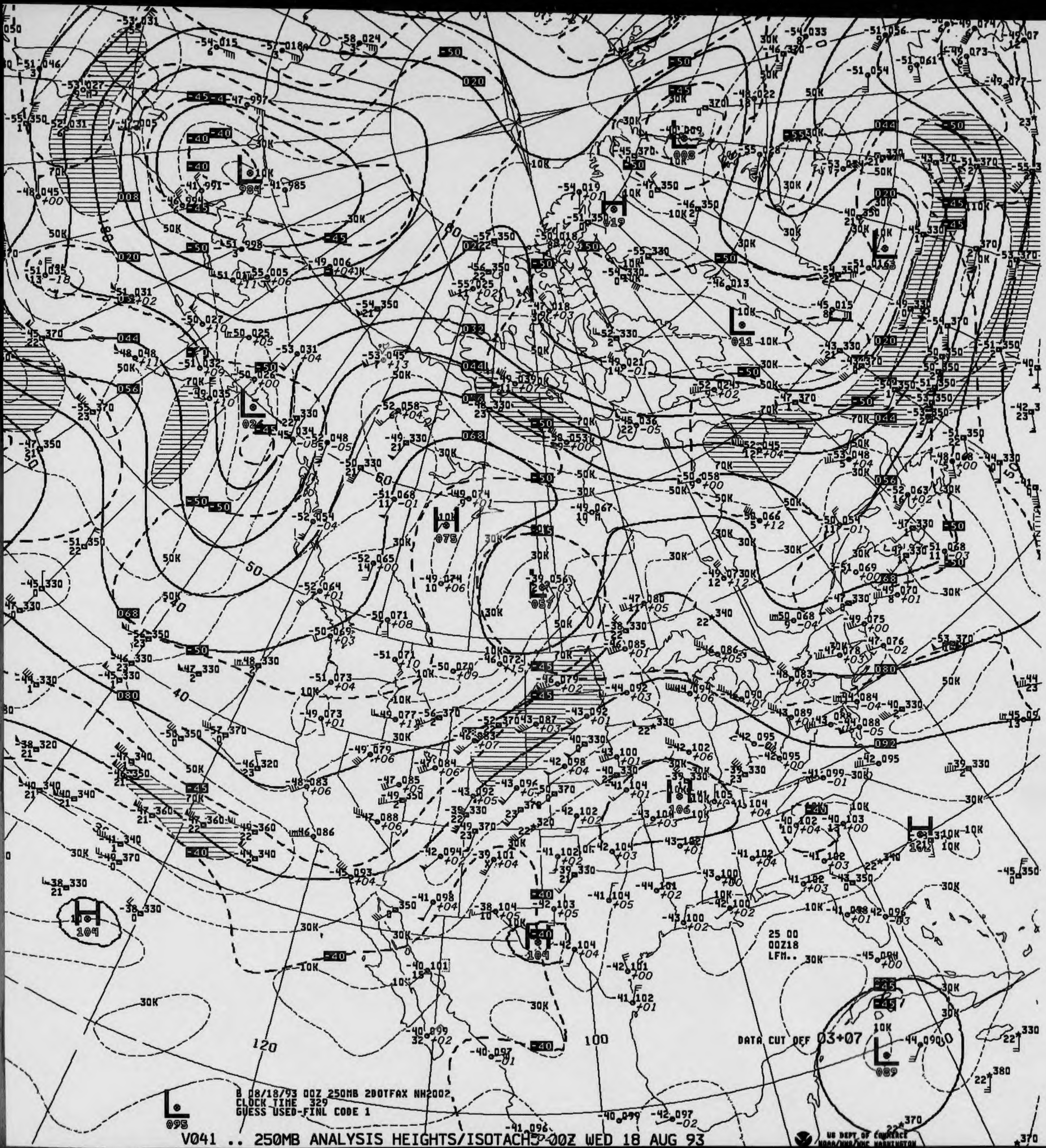

L
980
L
012
L
008
L
008
H
075
L
052
H
102
H
103
H
101
L
095
H
098
L
091
10K
30K
50K
70K
90K
-40
-45
-50
-55
020
032
044
056
068
080
092
120
100
140
160
180

DATA CUT OFF 01+12

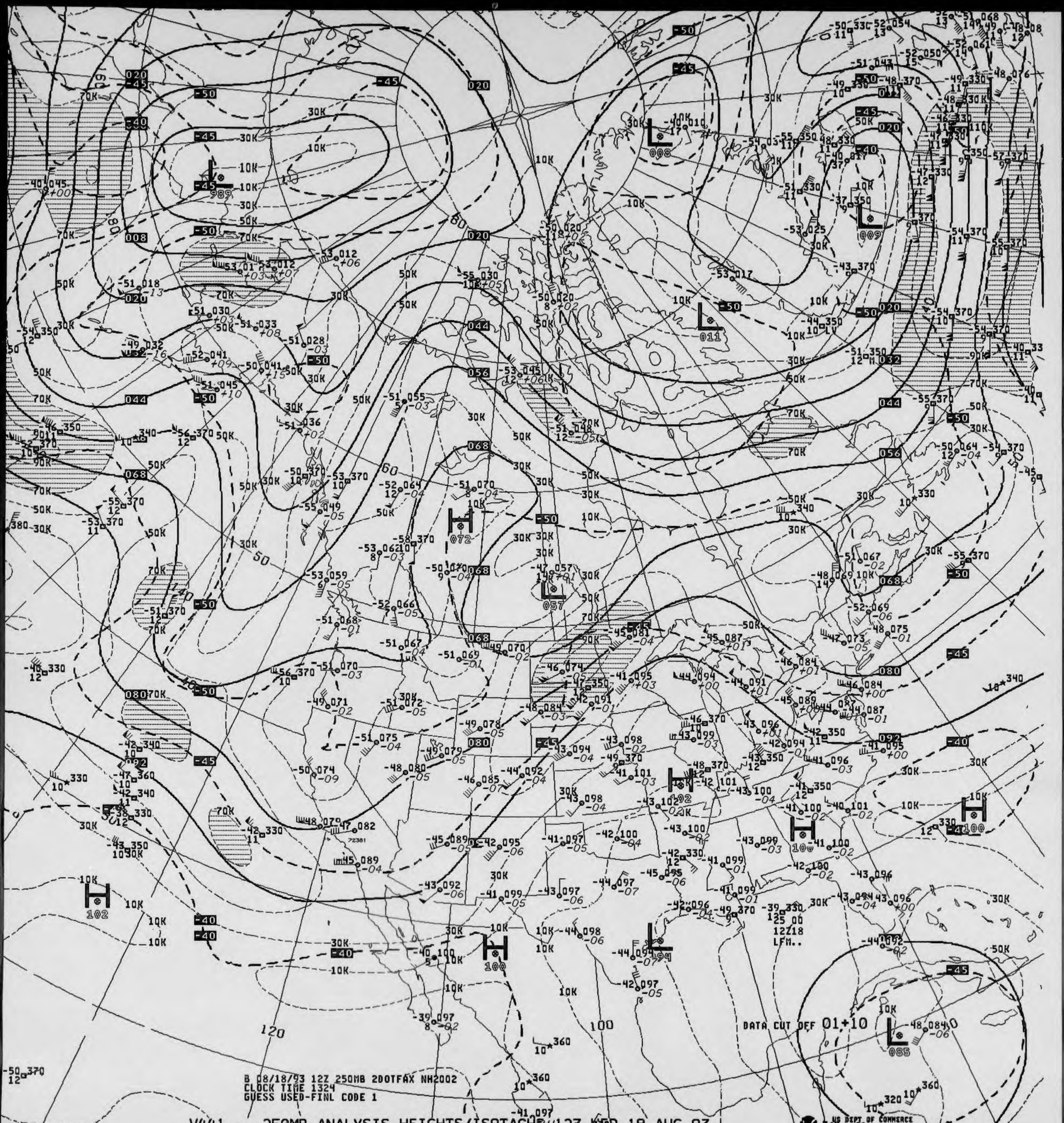
B 08/17/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1326.
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

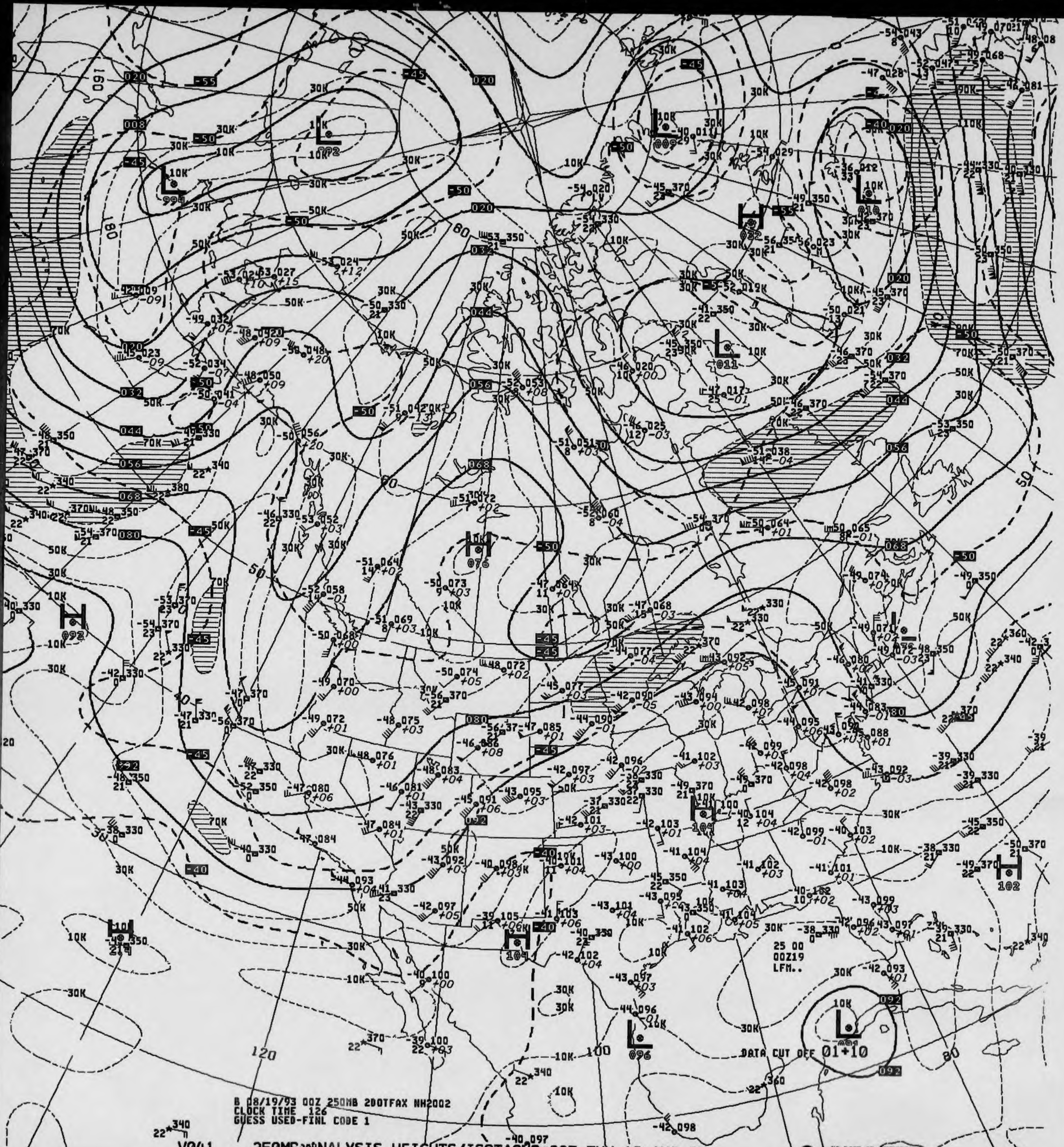

25 00
00Z18
LFM..
DATA CUT OFF 03+07
B 08/18/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 329
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 18 AUG 93

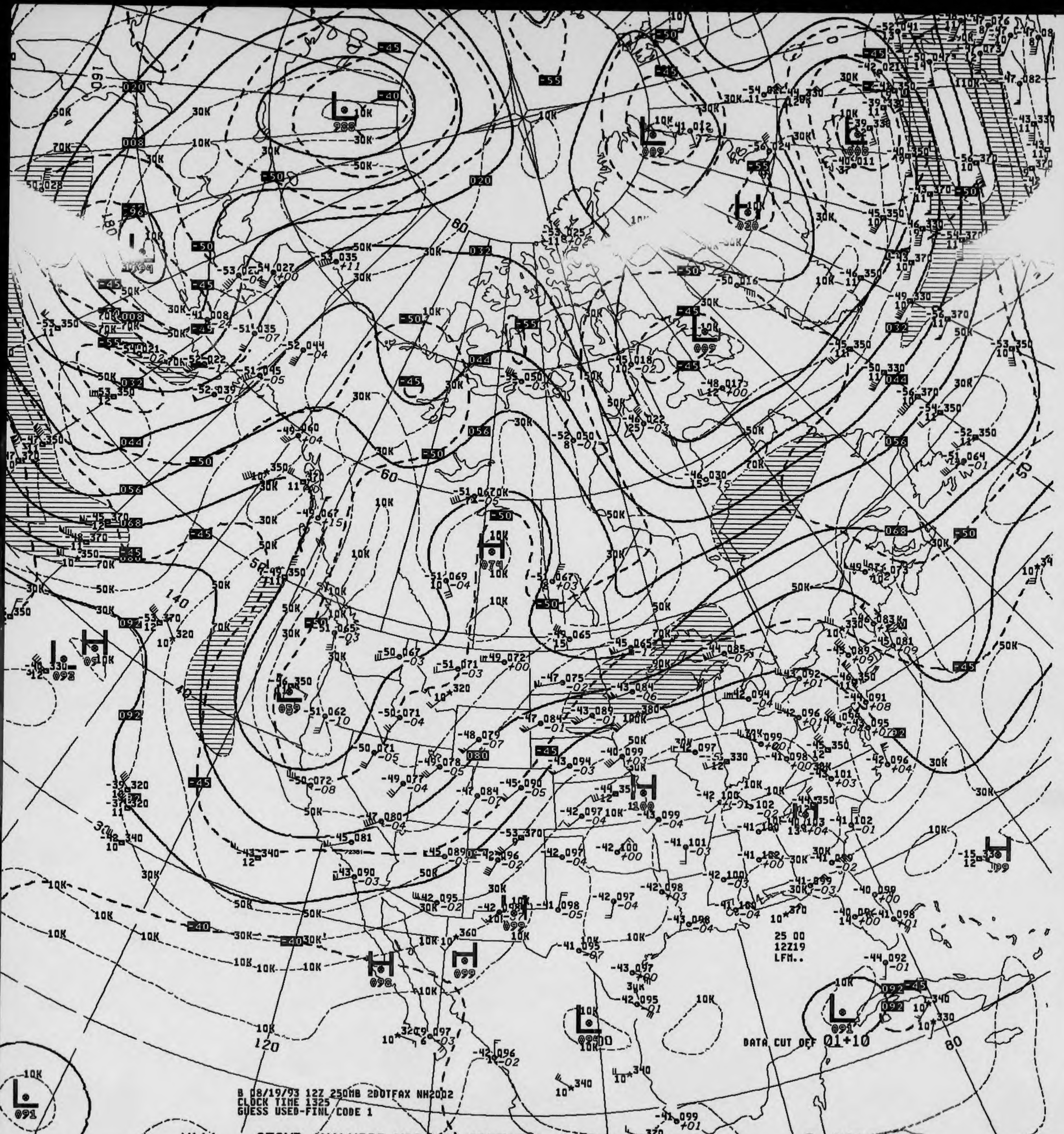

DATA CUT OFF 01+10
12Z18
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/18/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 18 AUG 93

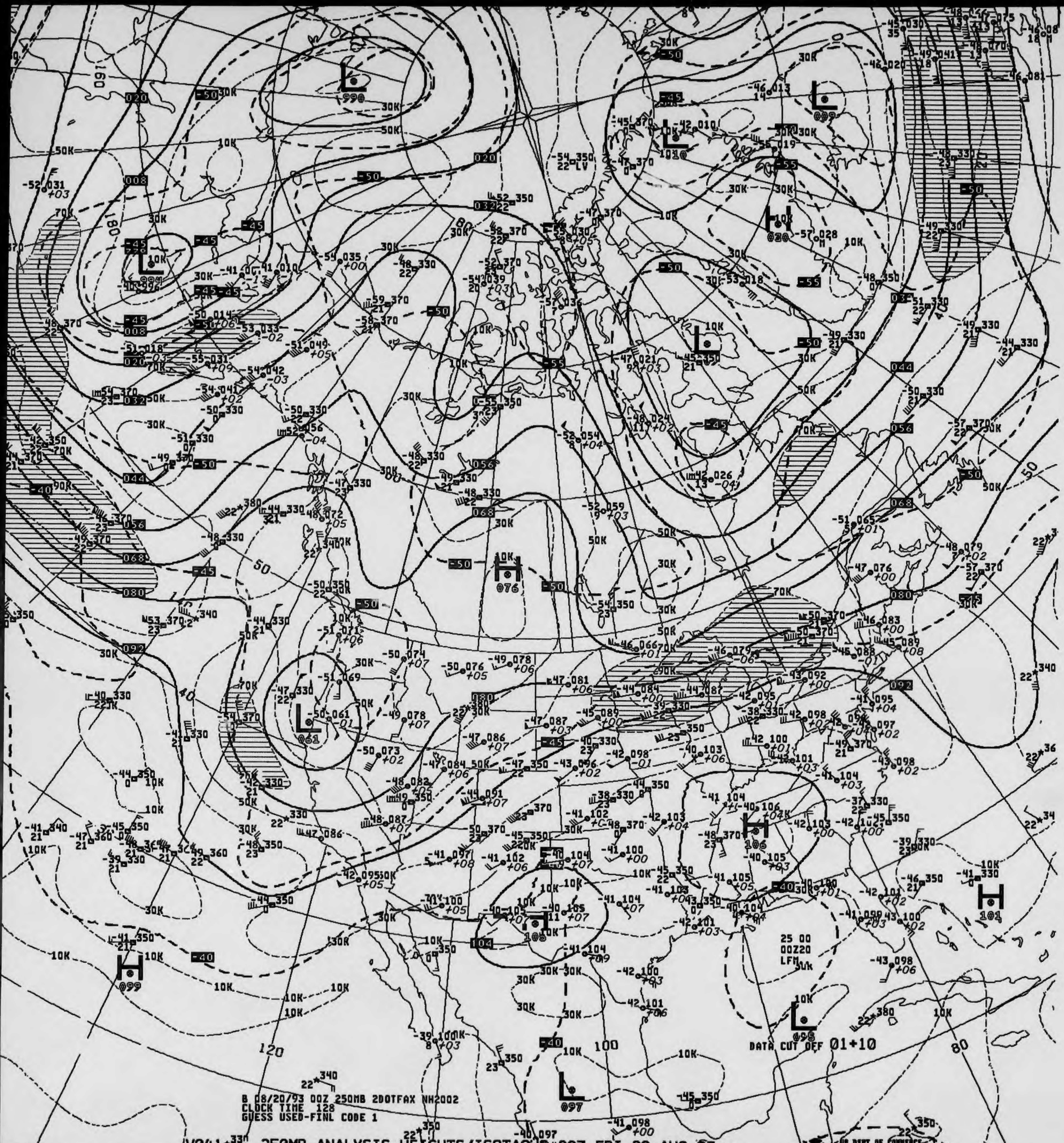

8 08/19/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z19
LFM..
H 092
H 076
H 032
H 109
H 104
H 102
H 219
L 092
L 994
L 009
L 011
L 010
L 096
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 19 AUG 93


DATA CUT OFF 01+10
25 00
12Z19
LFM..
B 08/19/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

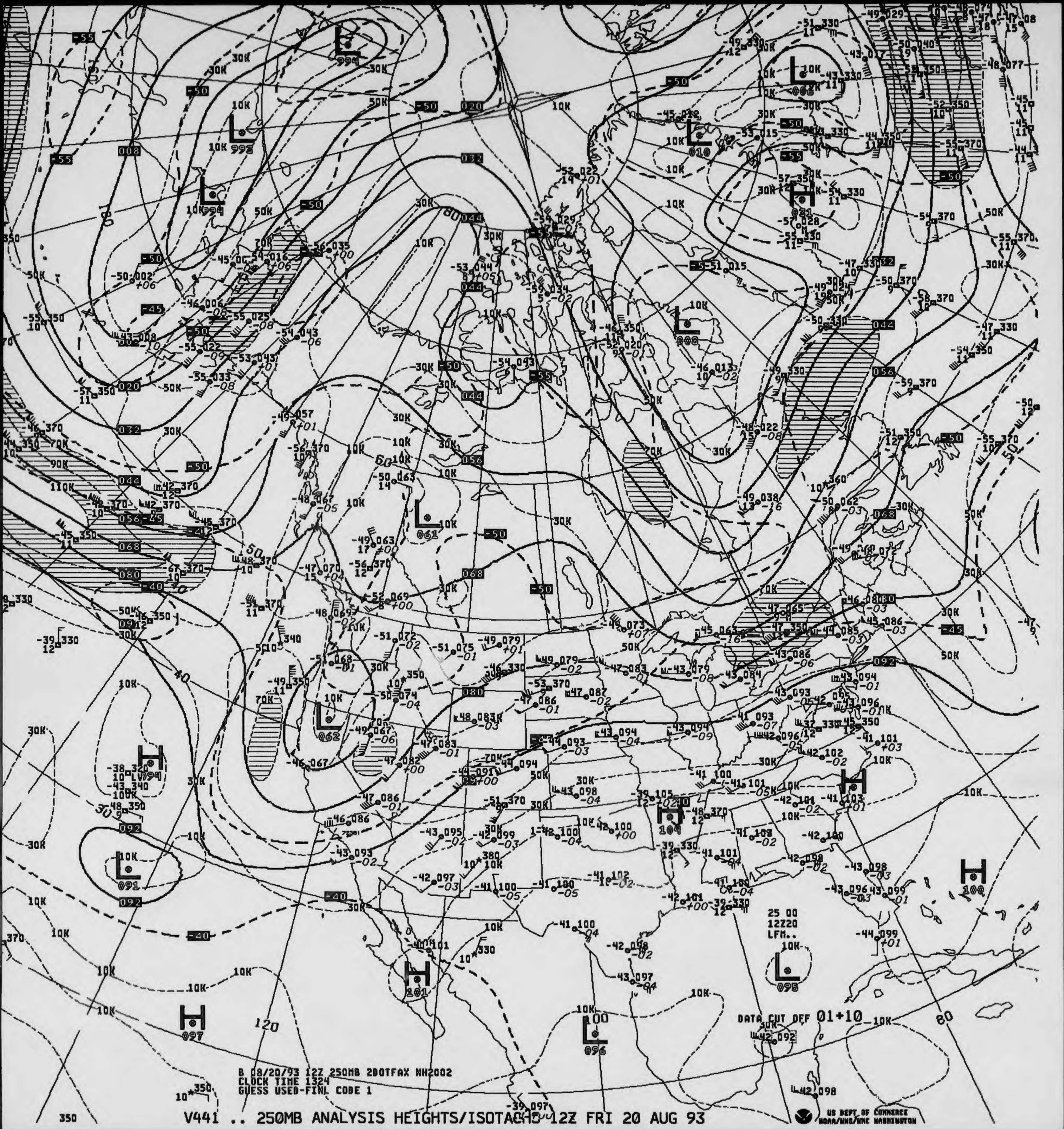
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/20/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z20
LFM

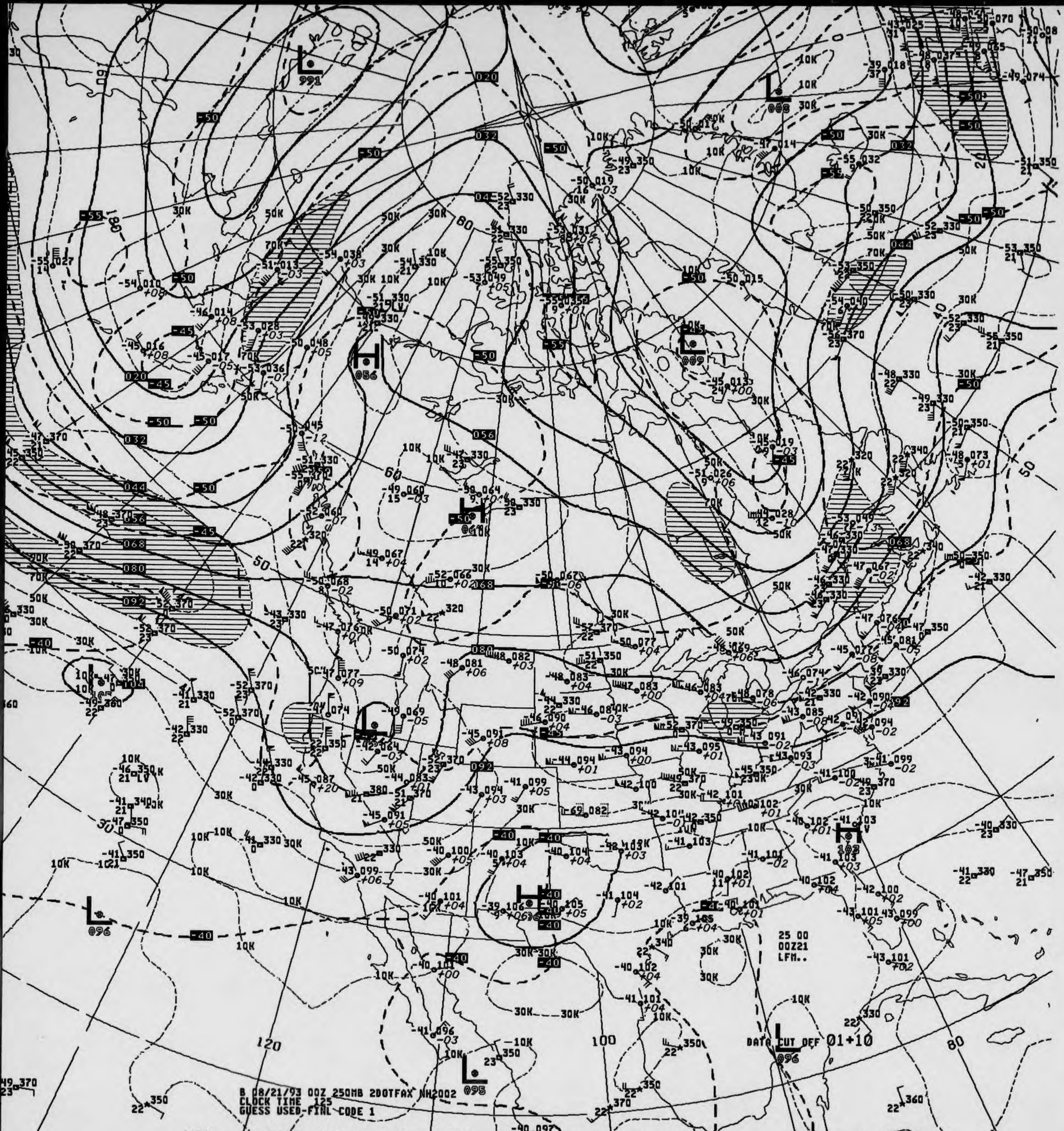
V041 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 20 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



B 08/20/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z20
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
30K
50K
70K
10K
L
H
-50
-55
-45
-40

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 20 AUG 93



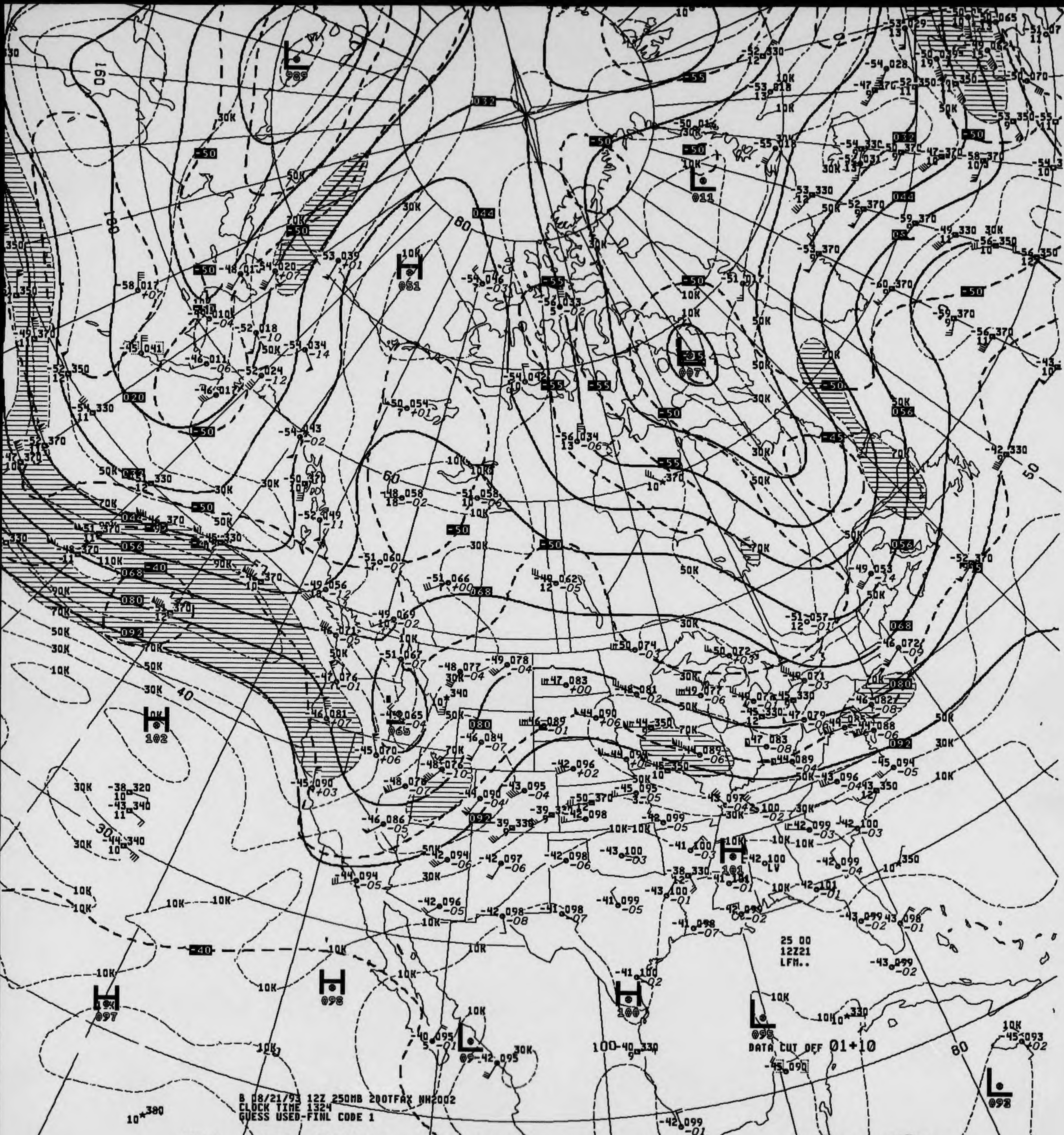
B 08/21/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

25 00
00Z21
LFM..

DATA CUT OFF 01+10

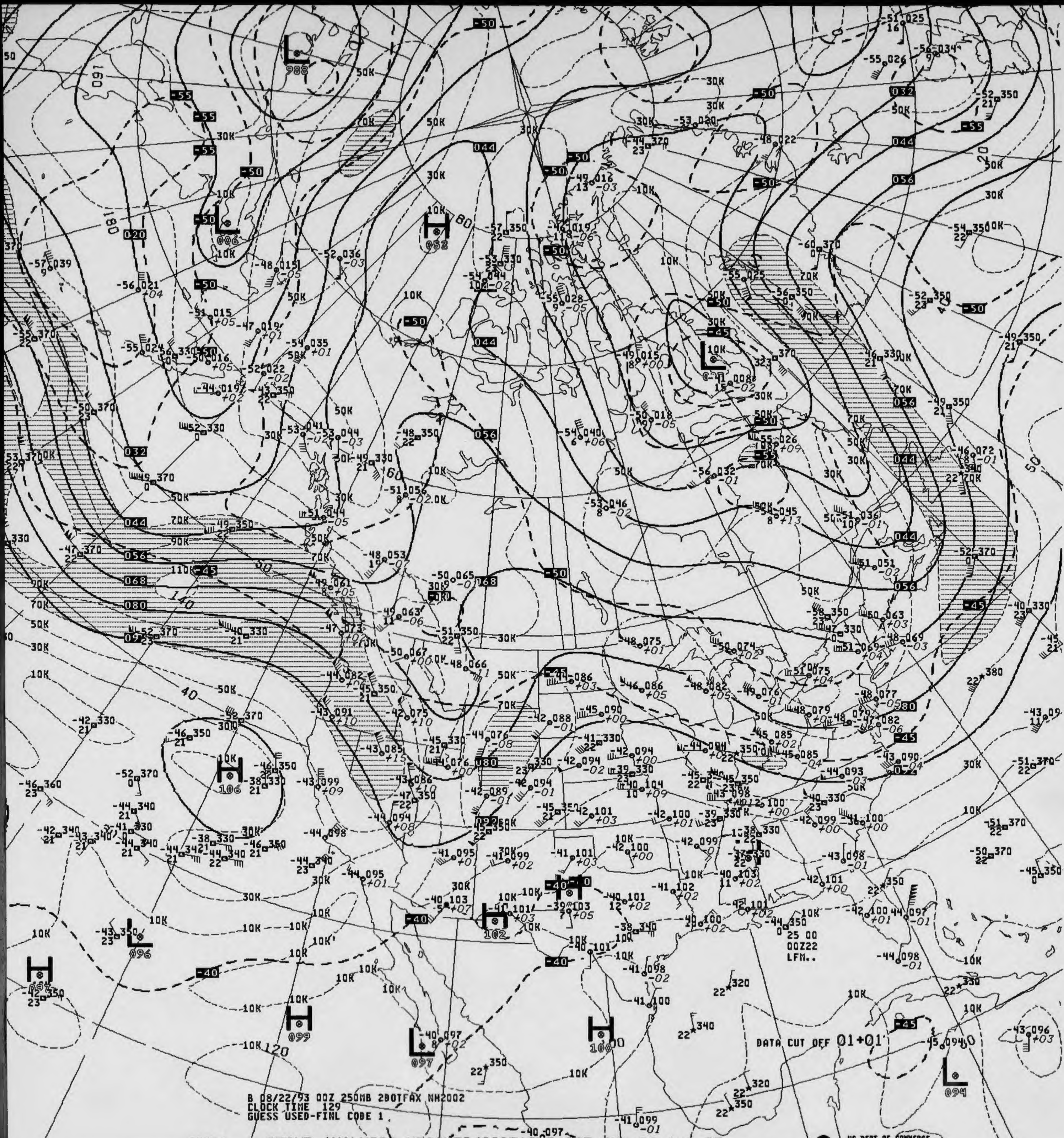
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



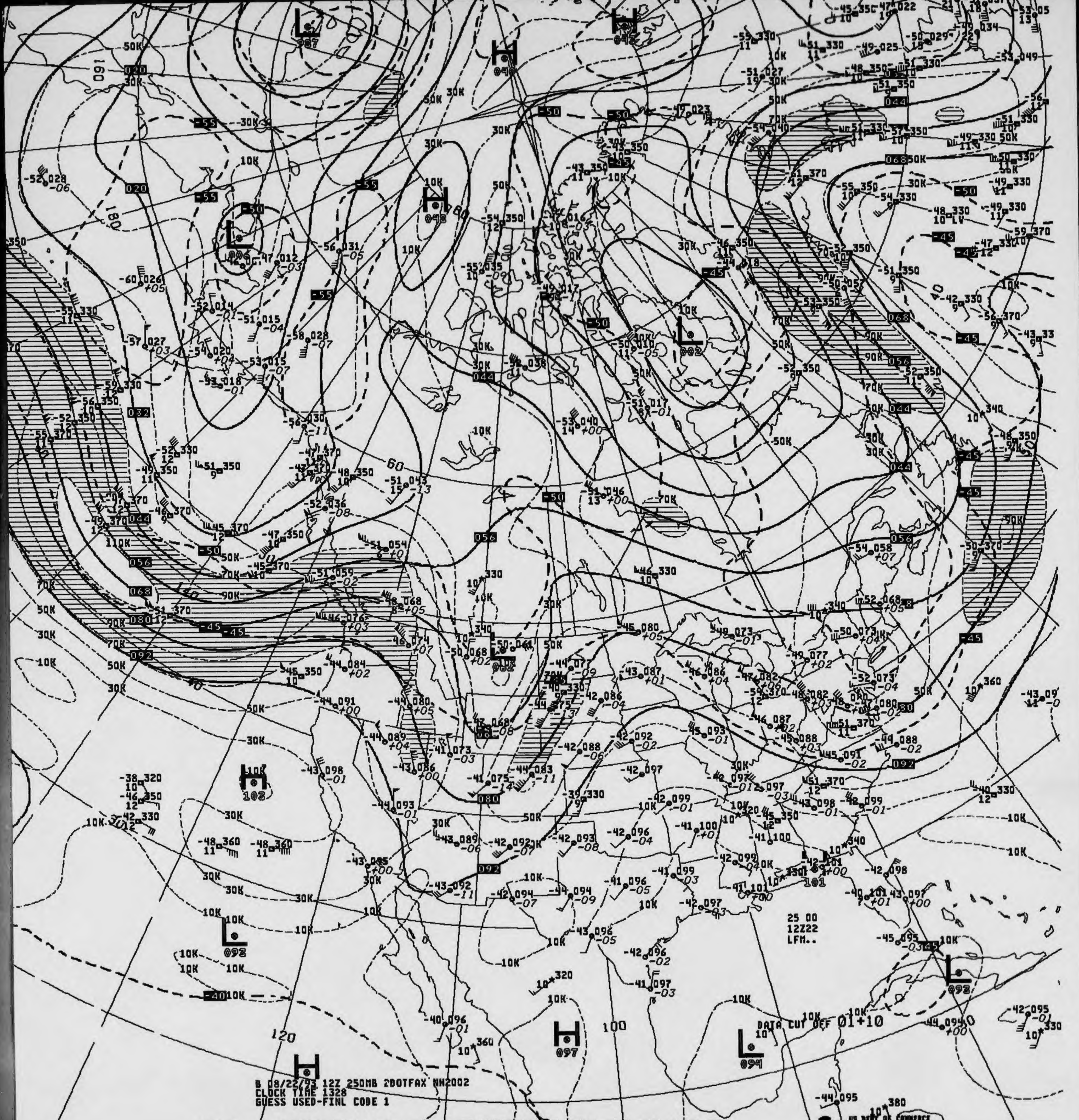
B 08/21/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z21
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 21 AUG 93


B 08/22/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1.
DATA CUT OFF 01+01
25 00
00Z22
LFM..
988
006
052
106
102
096
097
099
100
094

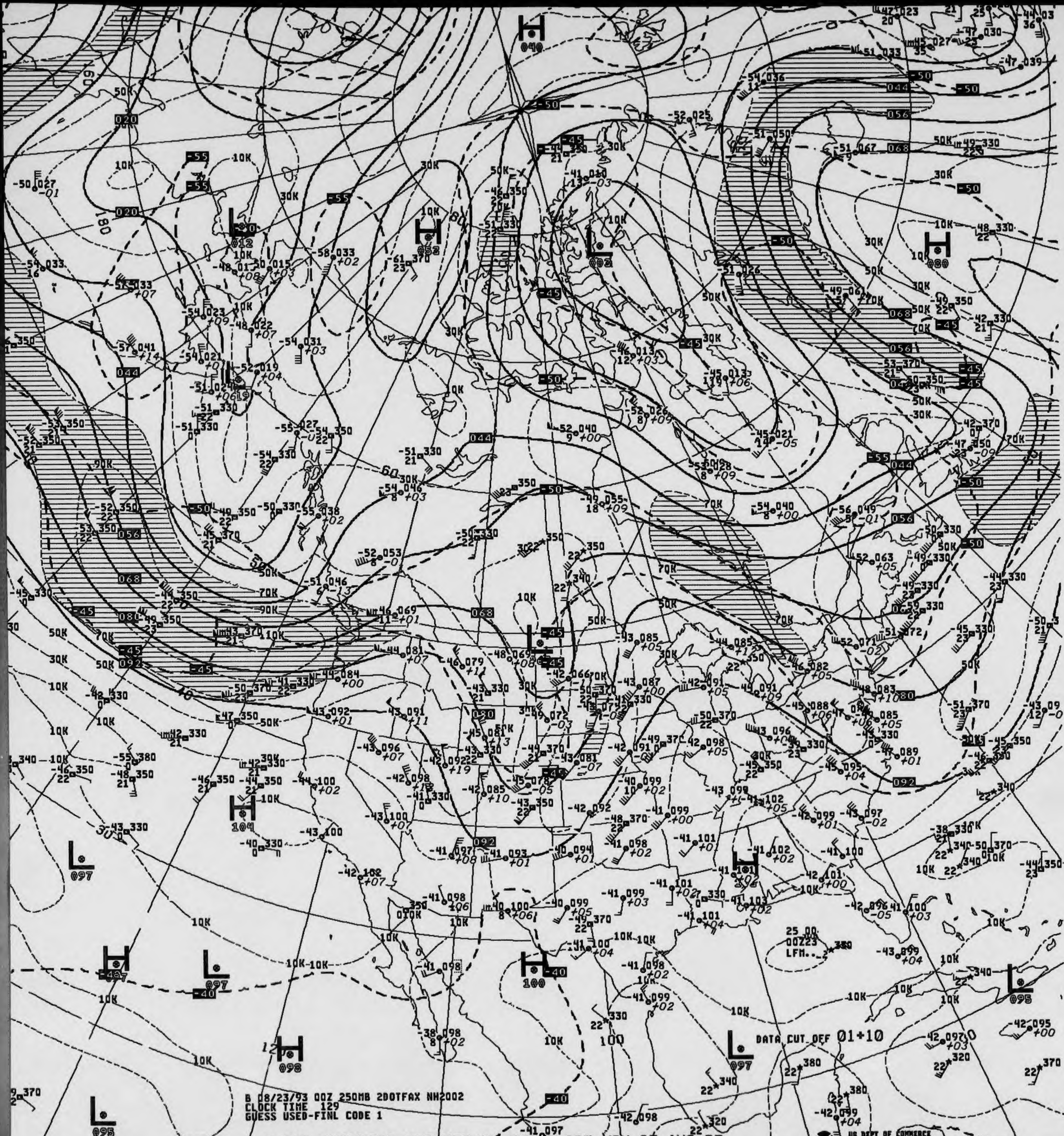
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
25 00
12Z22
LFM..
B 08/22/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

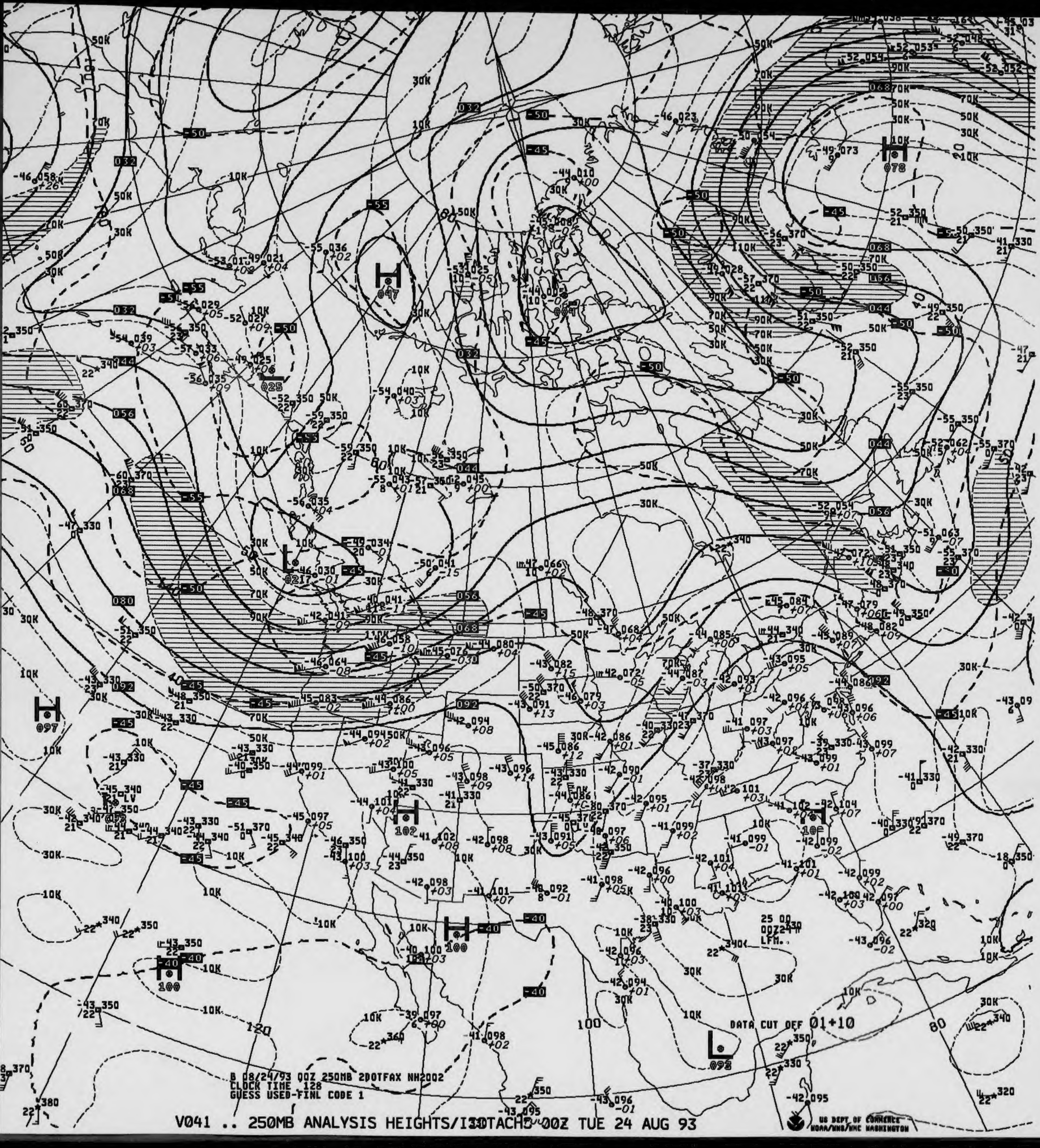
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 22 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



B 08/23/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 23 AUG 93



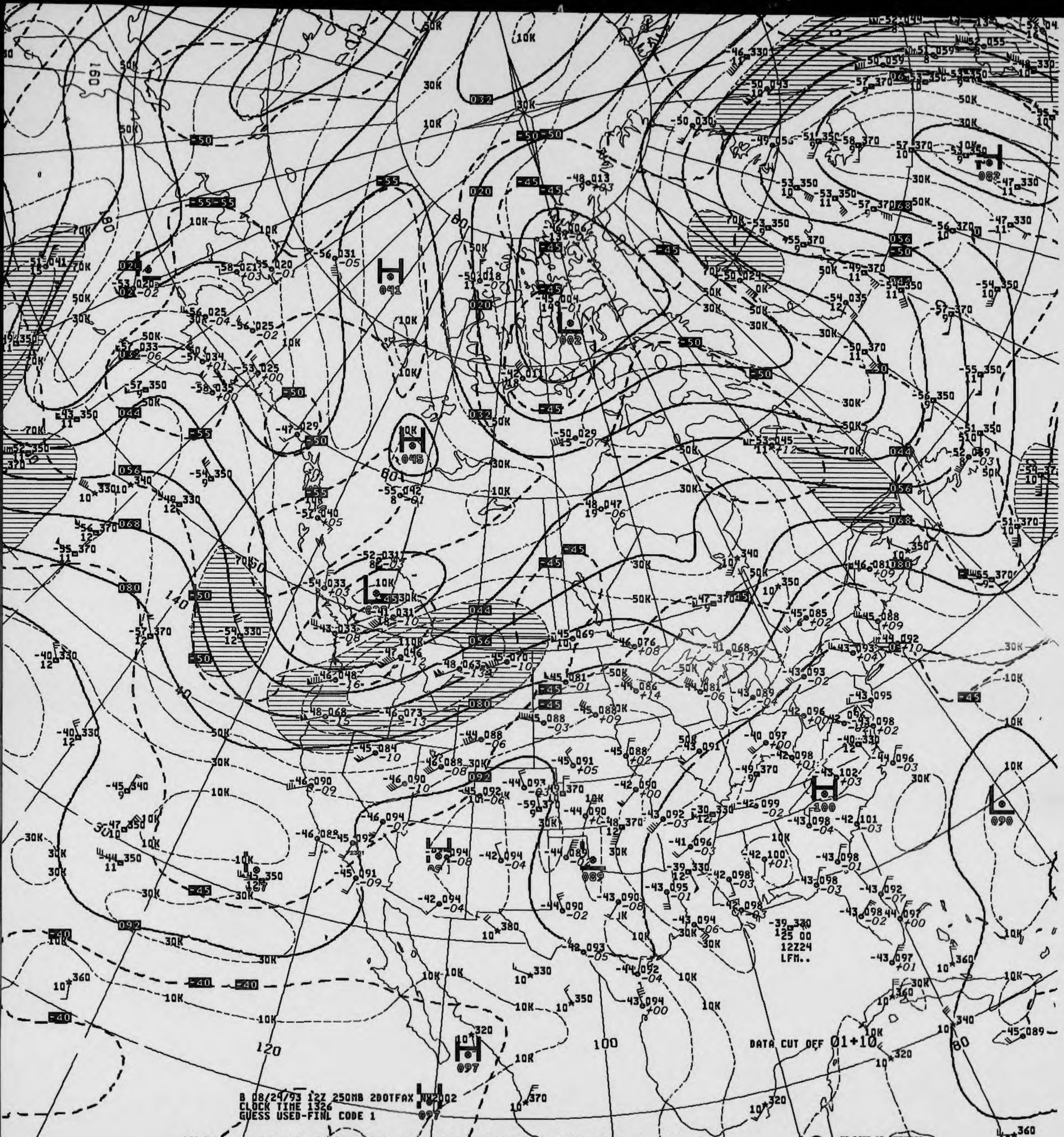
B 08/24/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

25 00
00Z24
LFM.

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 24 AUG 93

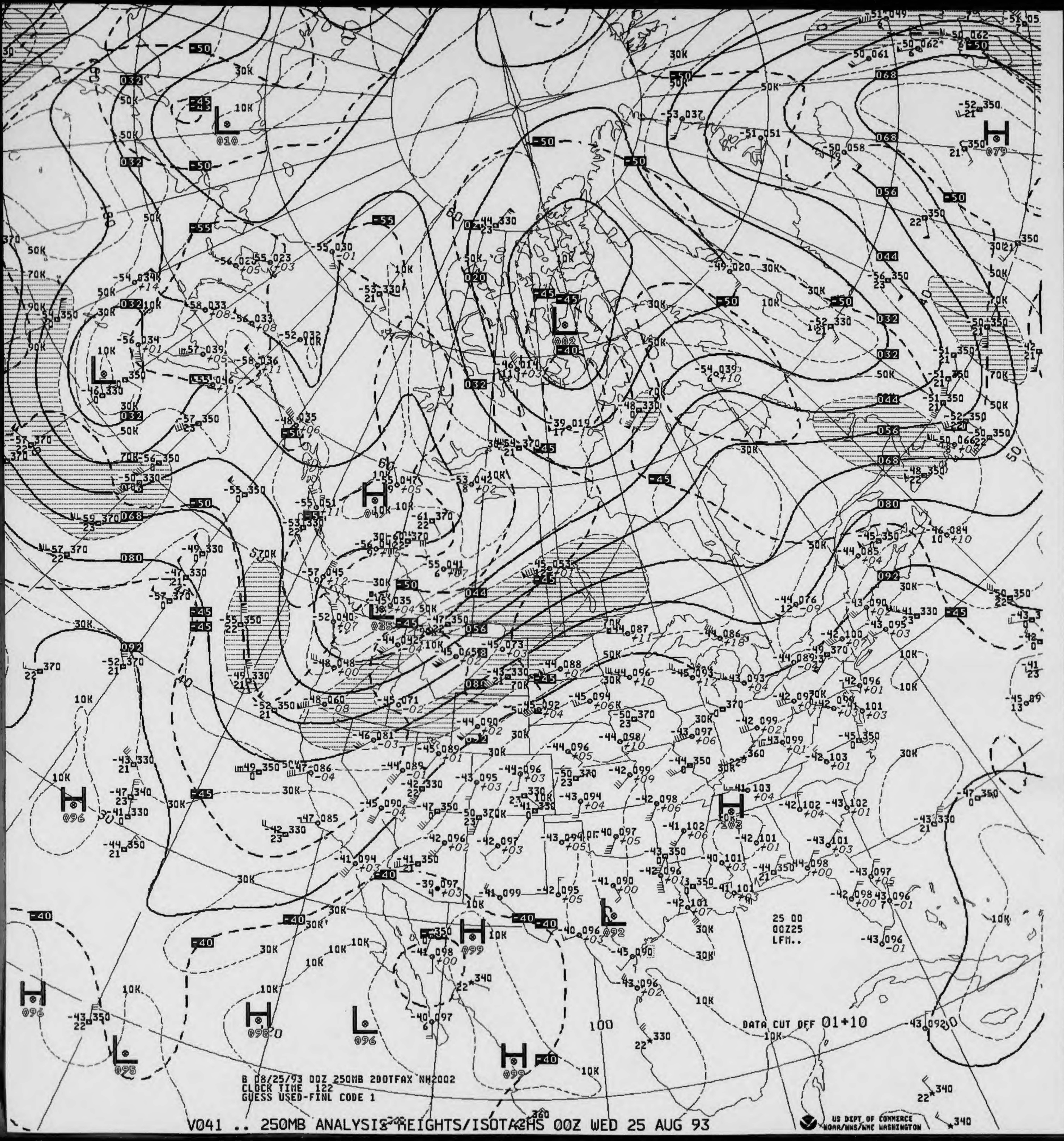
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
-39 330
25 00
12Z24
LFM..

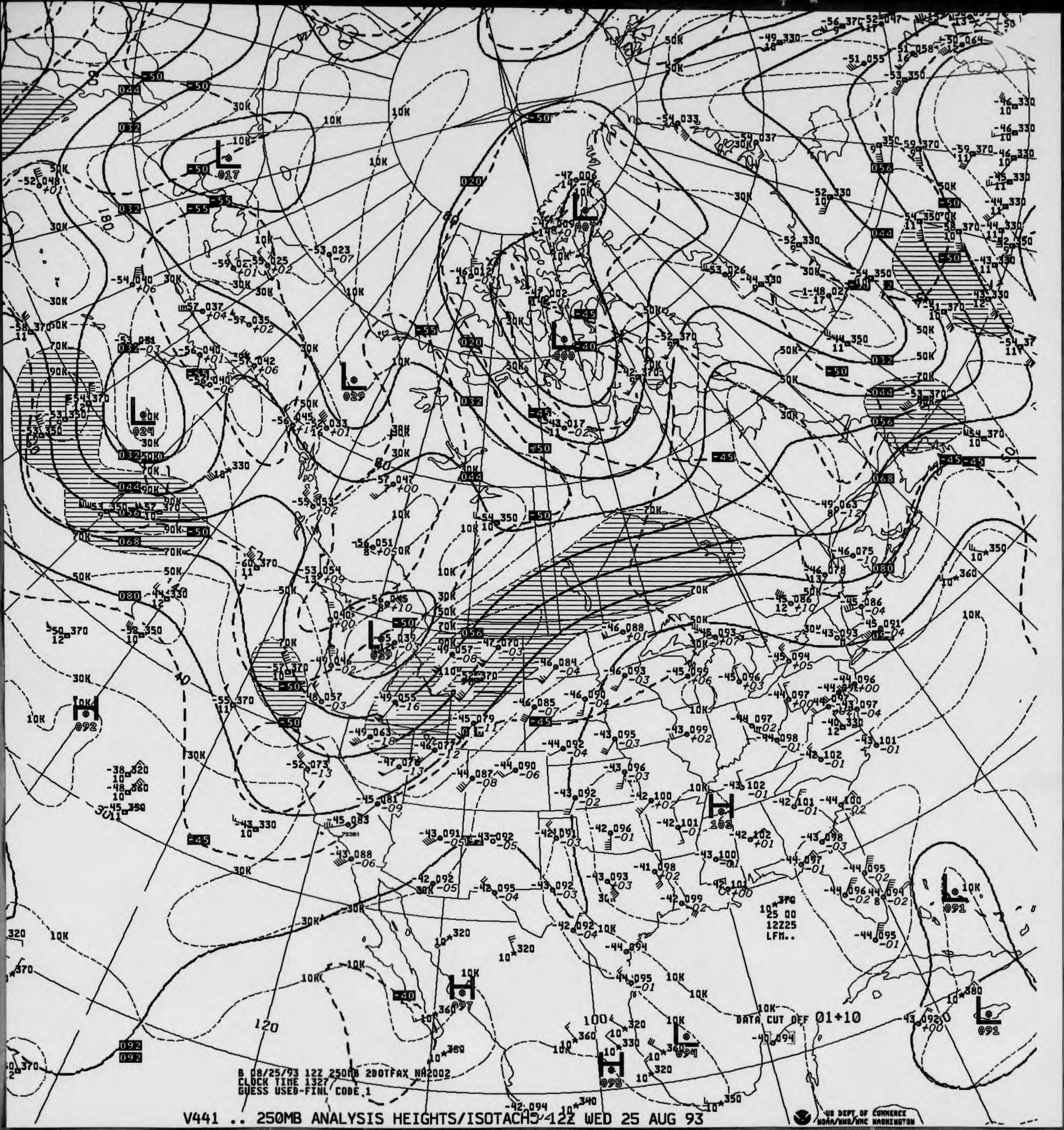
B 08/24/93 12Z 250MB 2DOTFAX NX2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

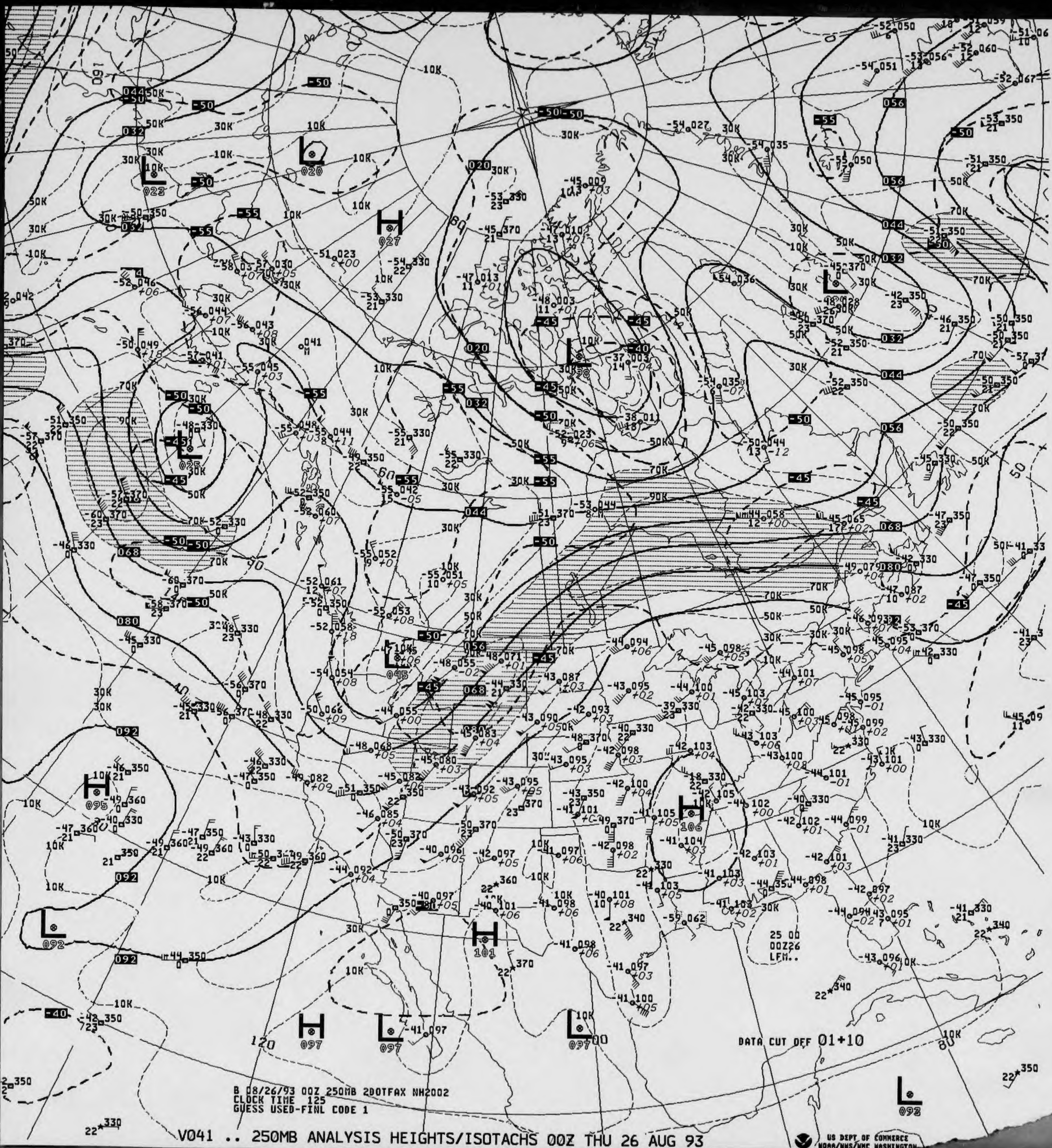

25 00
00Z25
LFM..
DATA CUT OFF 01+10
B 08/25/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 25 AUG 93


B 08/25/93 12Z 250MB 2DOTFAX NA2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 370
25 00
12Z25
LFM..
H 103
H 092
H 097
H 095
L 017
L 029
L 029
L 029
L 000
L 091
L 091
L 094
10K
30K
50K
70K
90K
120
180

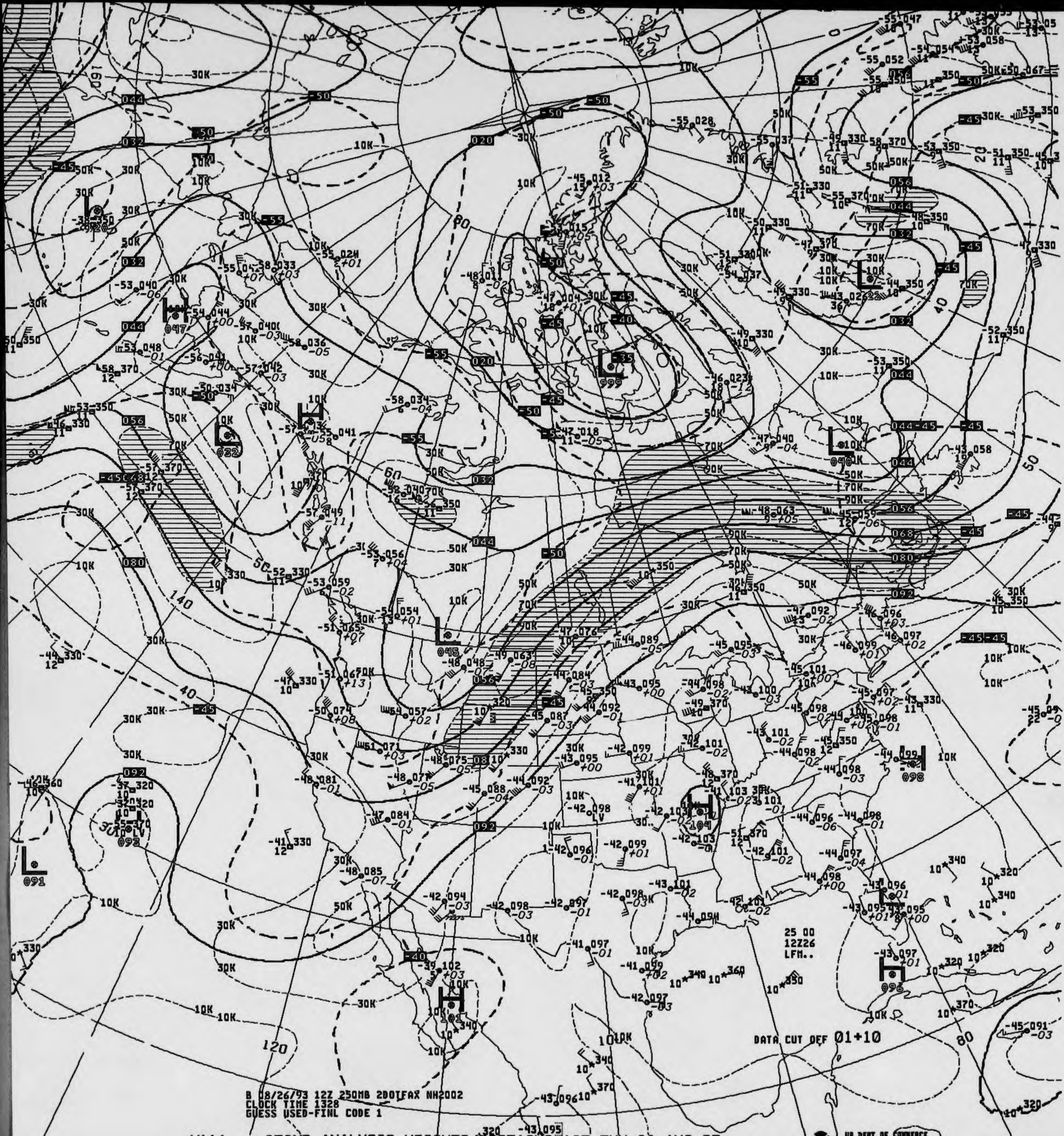
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/26/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z26
LFM..

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



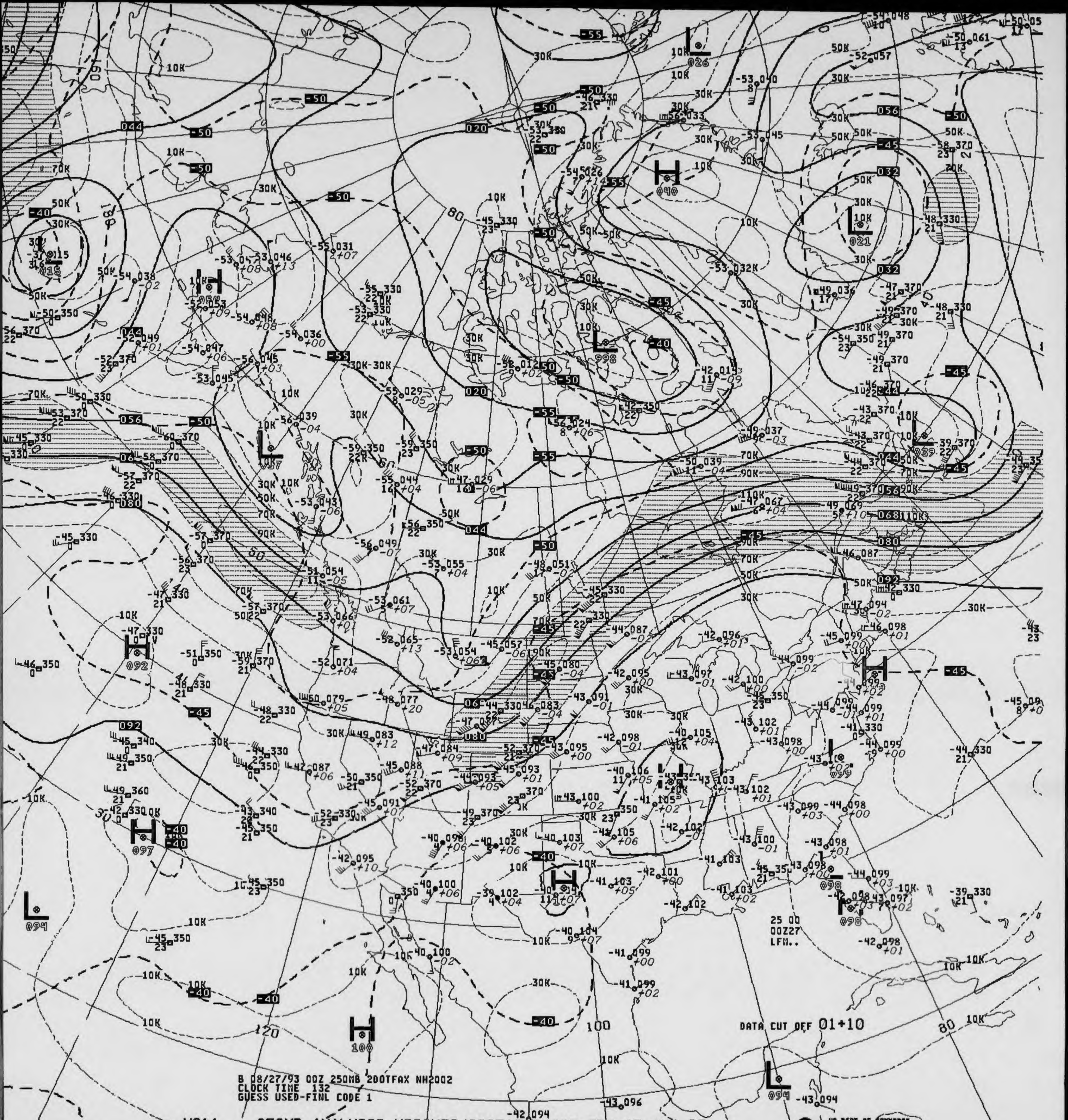
B 08/26/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

25 00
12Z26
LFM..

DATA CUT OFF 01+10

V441 .. 250MB ANALYSIS HEIGHTS ISOTACHS 12Z THU 26 AUG 93

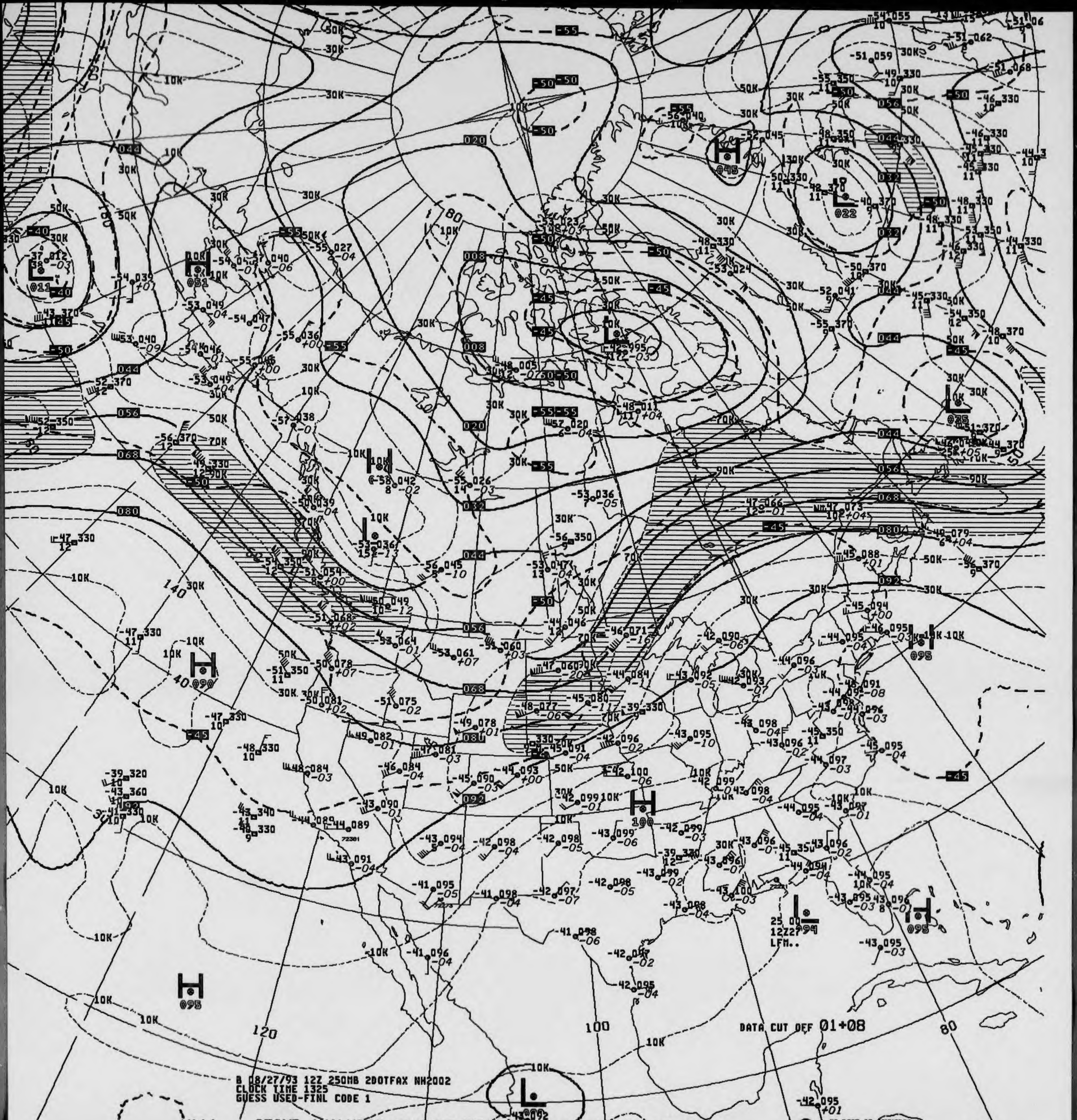
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+10
25 00
00Z27
LFM..
B 08/27/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

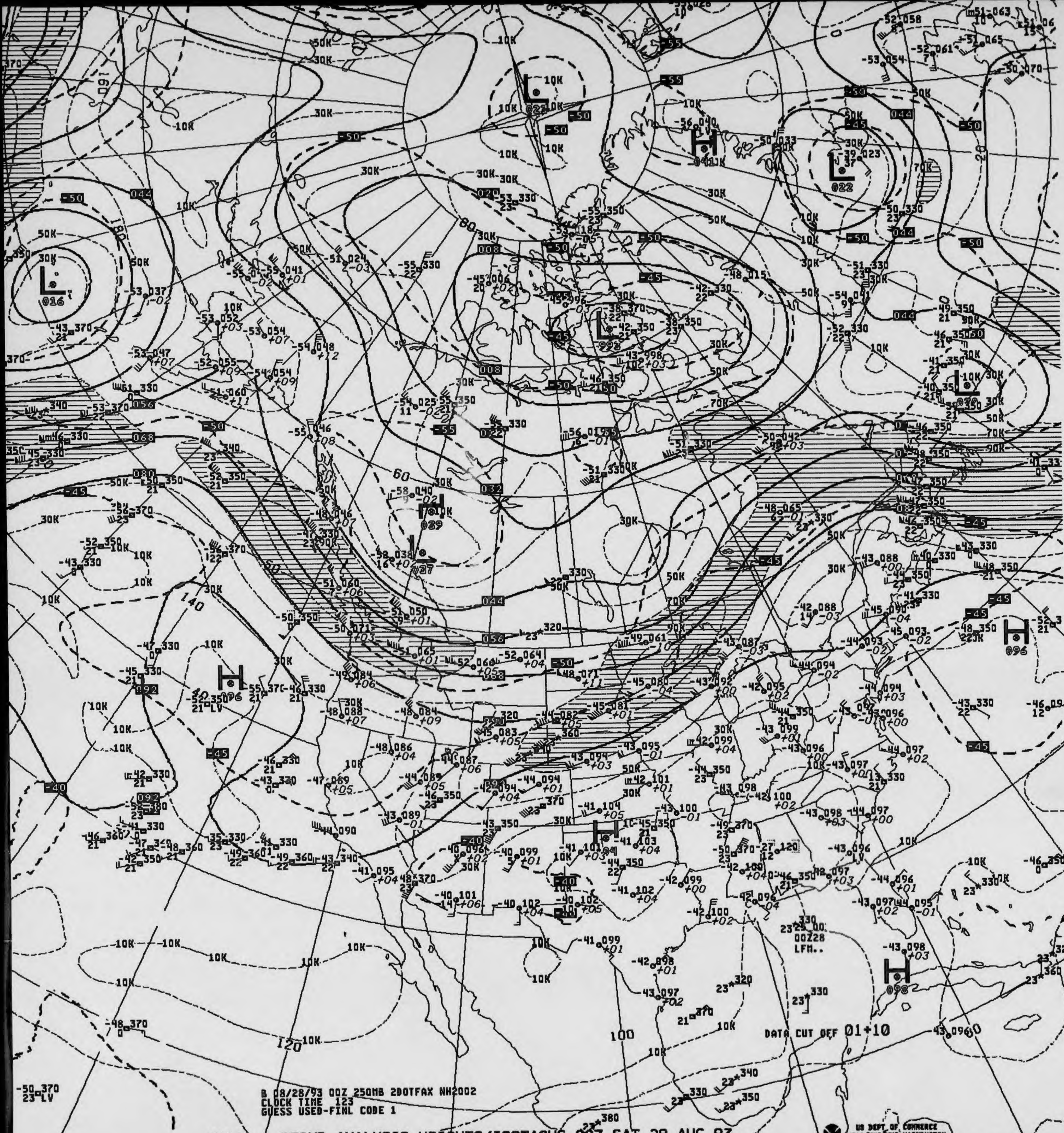


B 08/27/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

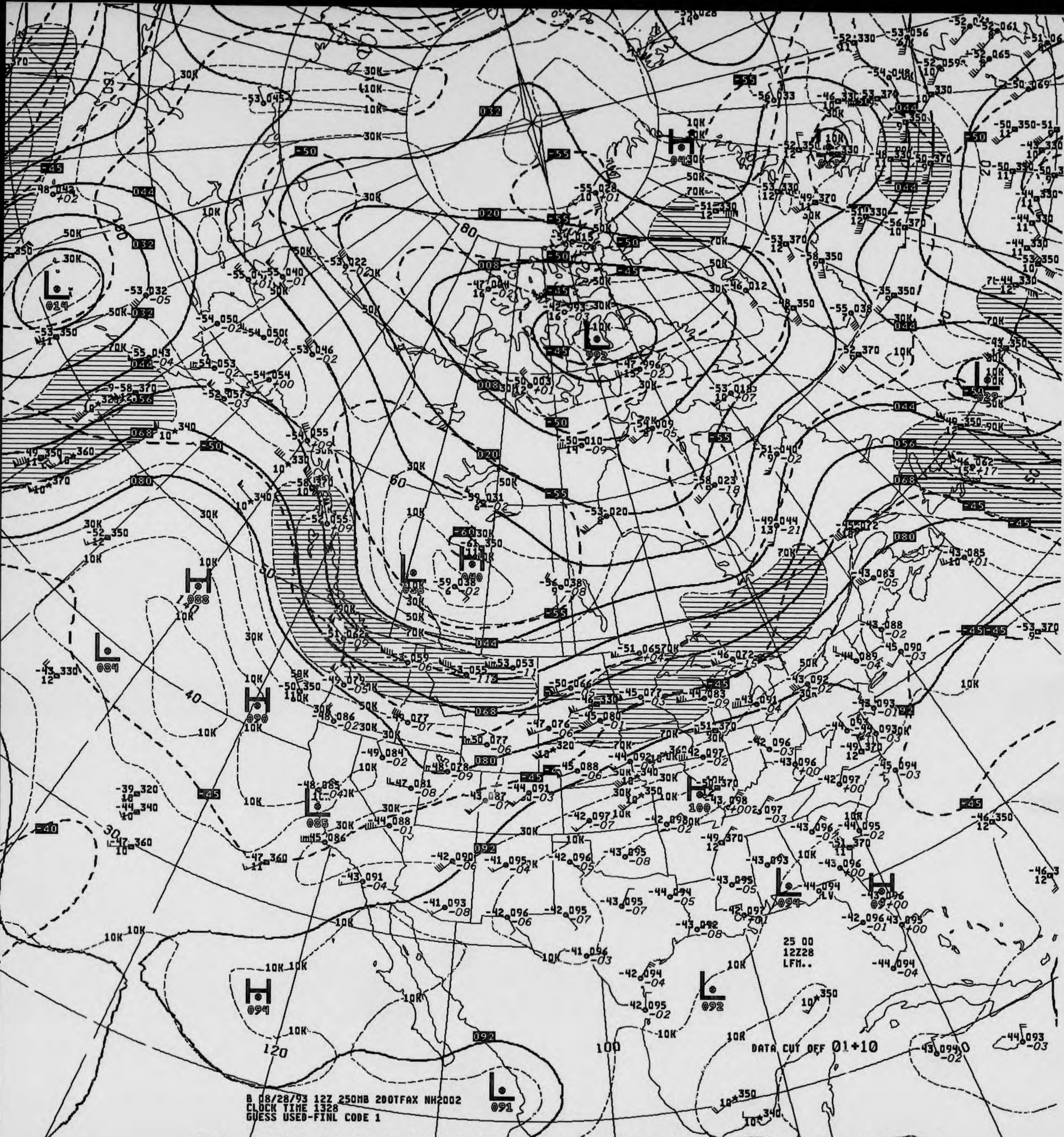
DATA CUT OFF 01+08

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

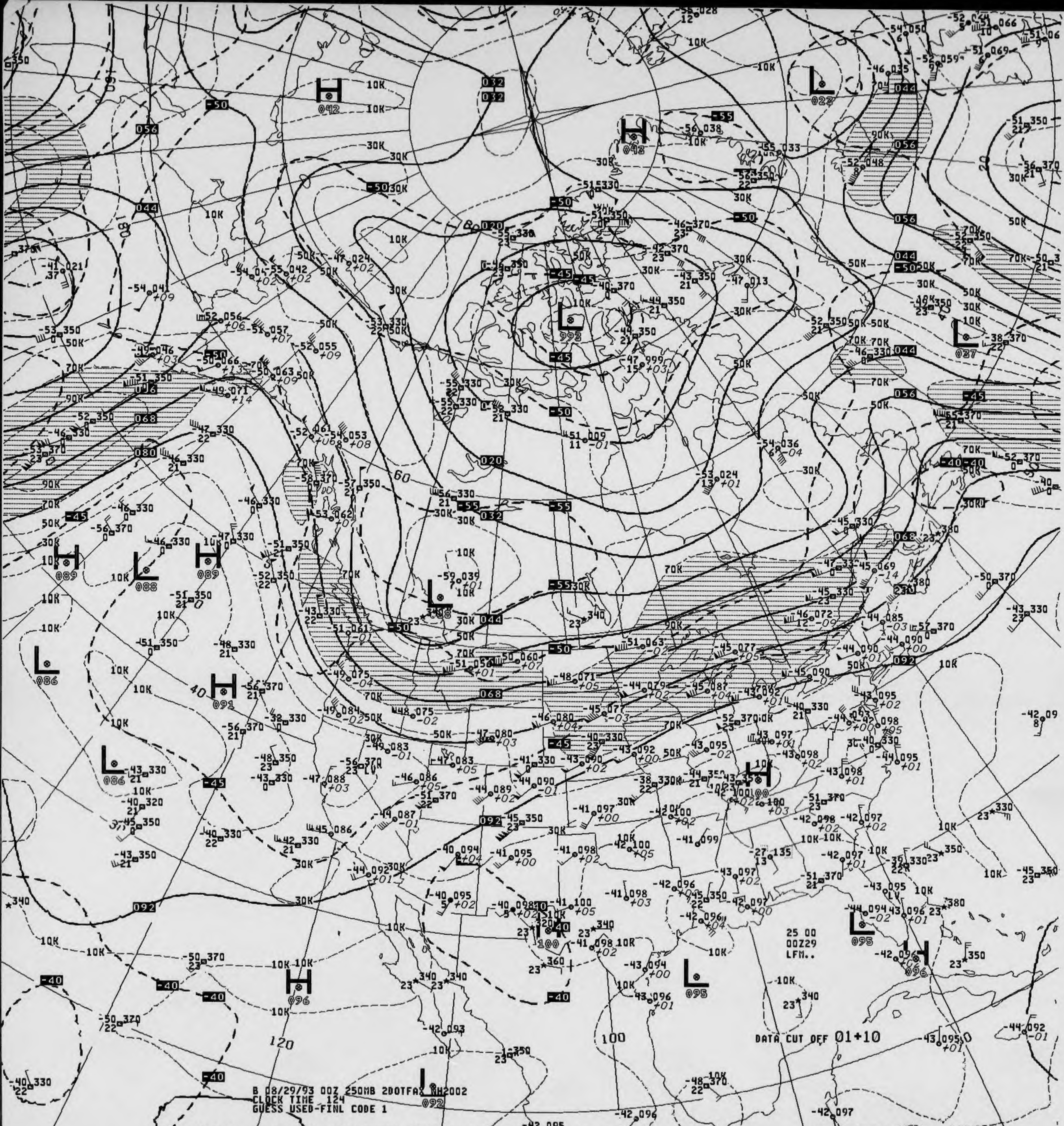

DATA CUT OFF 01+10
B 08/28/93 00Z 250MB 2D0TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
00Z28
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 28 AUG 93

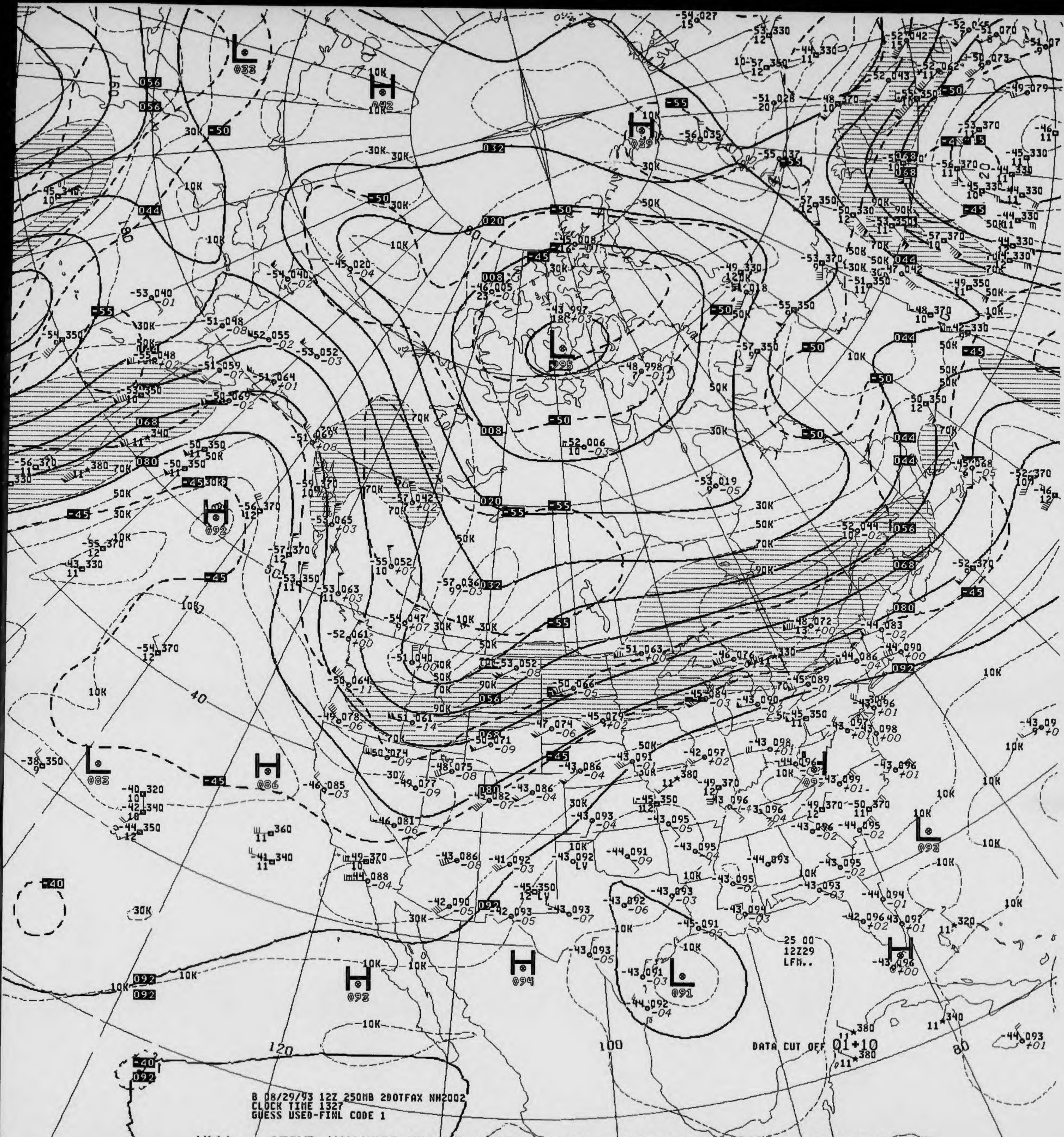

B 08/28/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z28
LFM..

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/29/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z29
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 29 AUG 93

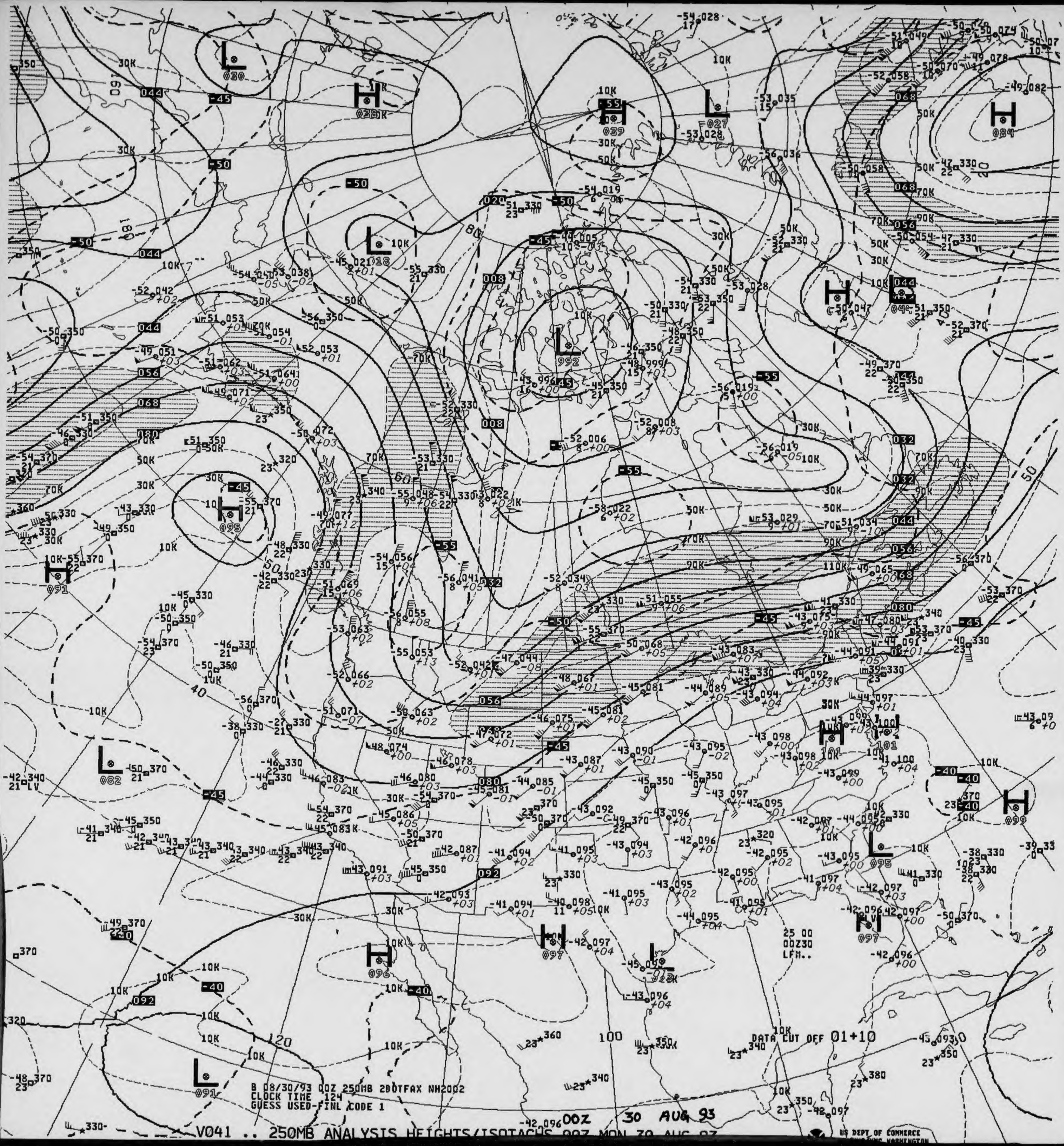


DATA CUT OFF 01+10
25 00
12Z29
LFM..
120
100
80
40

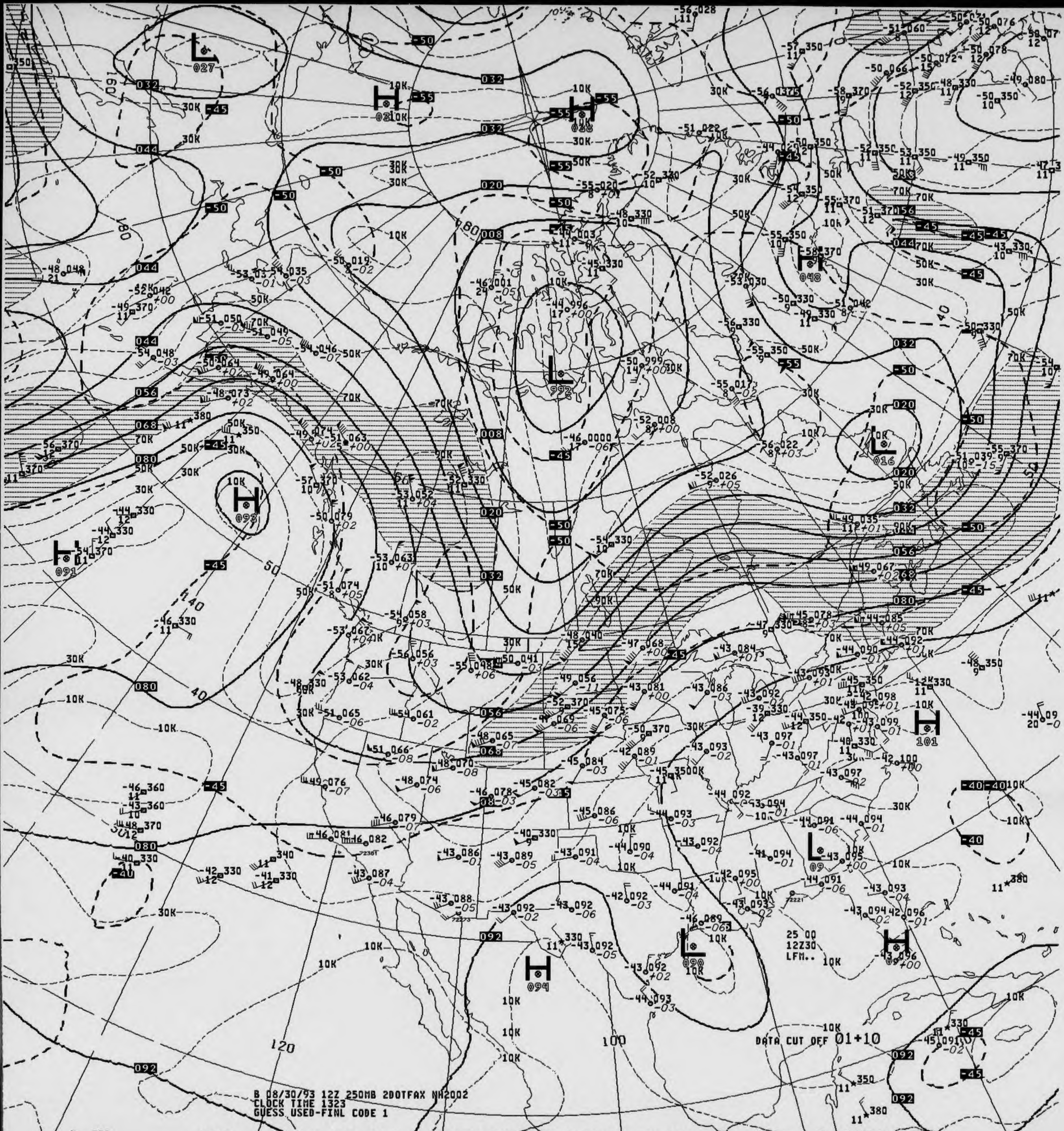
B 08/29/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

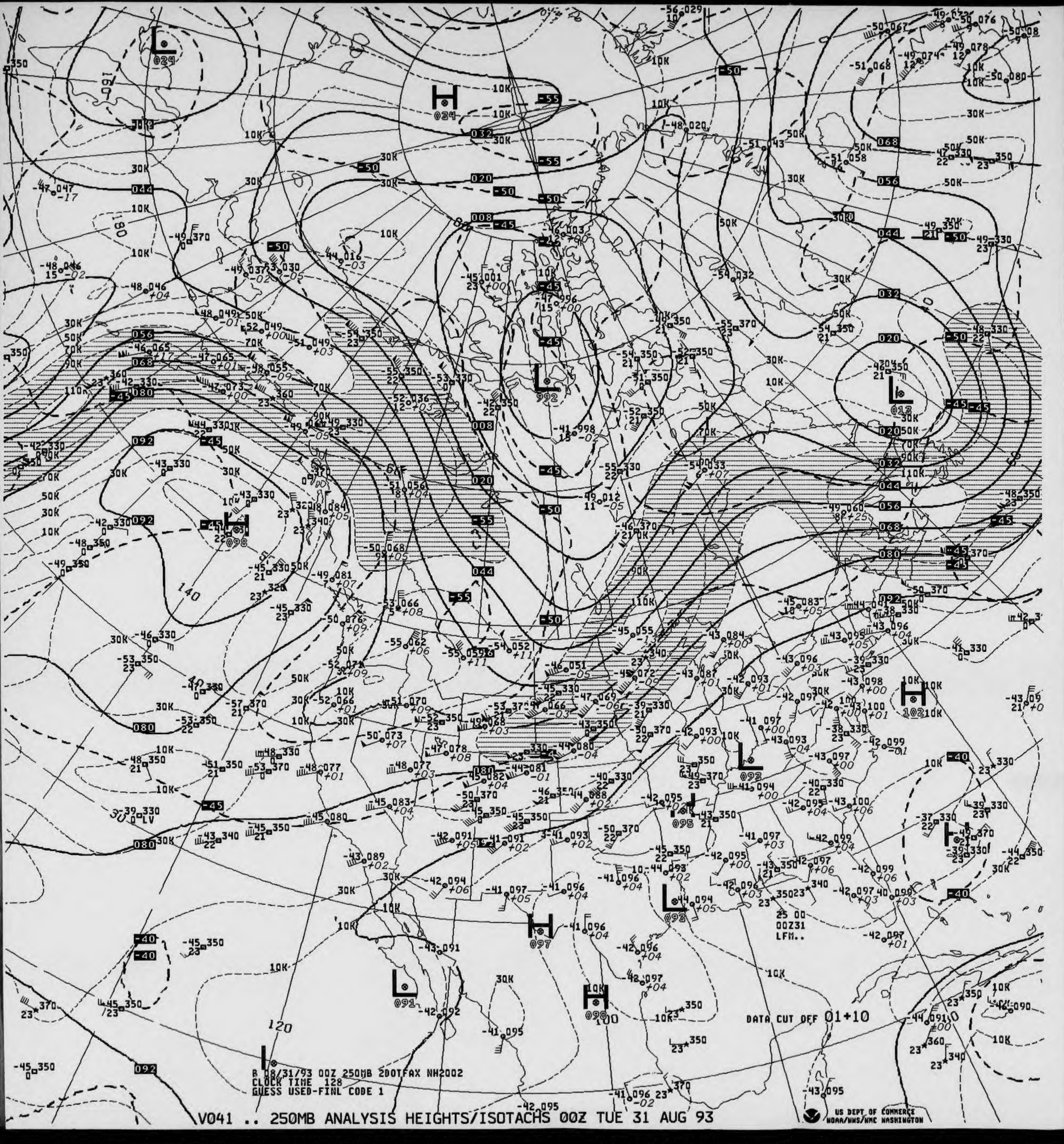

B 08/30/93 00Z 250MB 2DDTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z30
LFM..
00Z 30 AUG 93
US DEPT OF COMMERCE

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 30 AUG 93


B 08/30/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z30
LFM..
L 027
H 021
H 028
L 992
H 048
L 016
H 093
H 091
H 101
L 09
L 090
H 094
H
032
044
056
068
080
092
020
008
-45
-50
-55
-40
10K
30K
50K
70K
90K
160
180
140
120
100
80
50
40

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/31/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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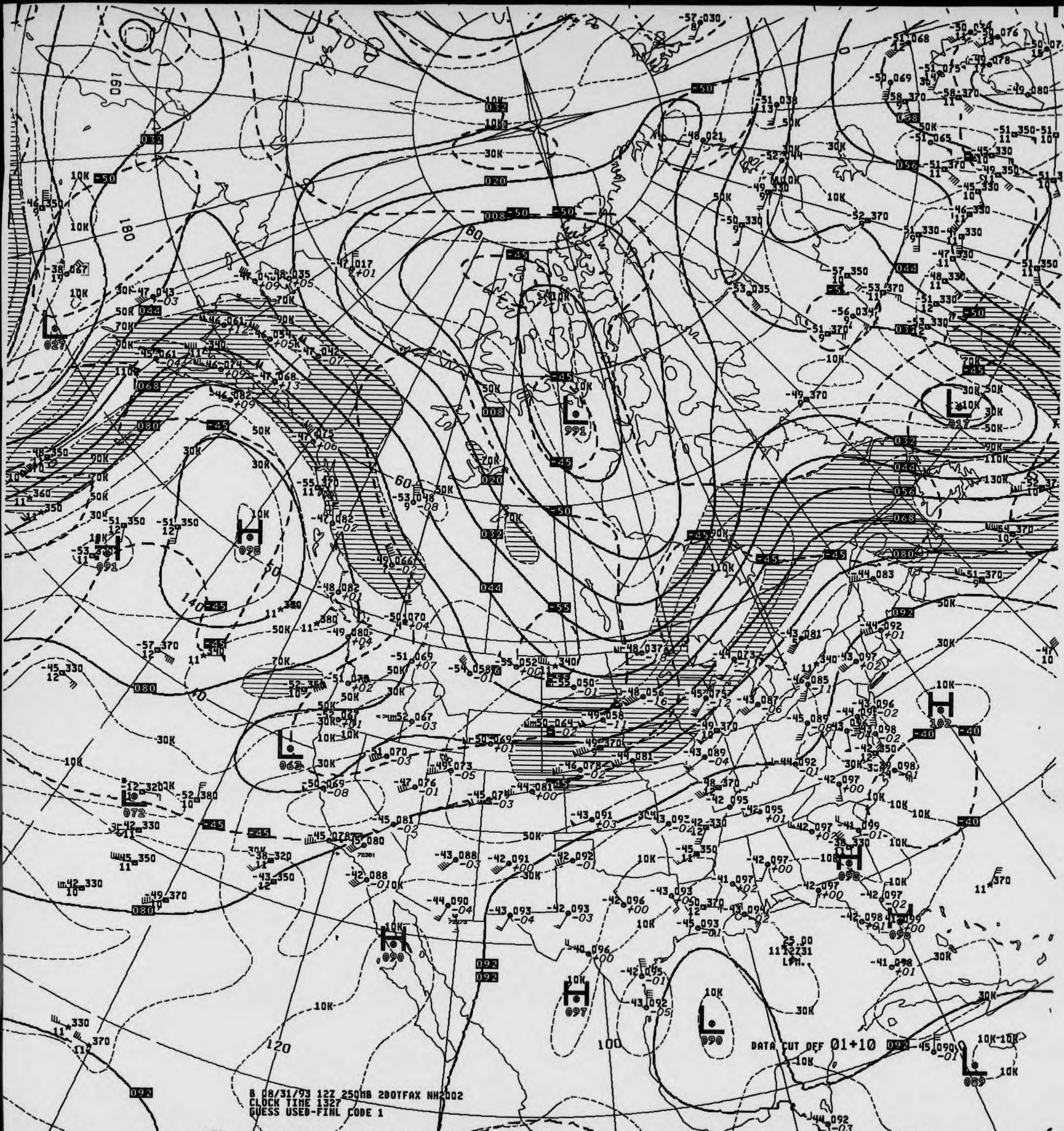
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 31 AUG 93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CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
H
L
10K
30K
50K
70K
90K
110K
130K
160
180
140
120
100
80
60

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 31 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

(Rev. 8-83)

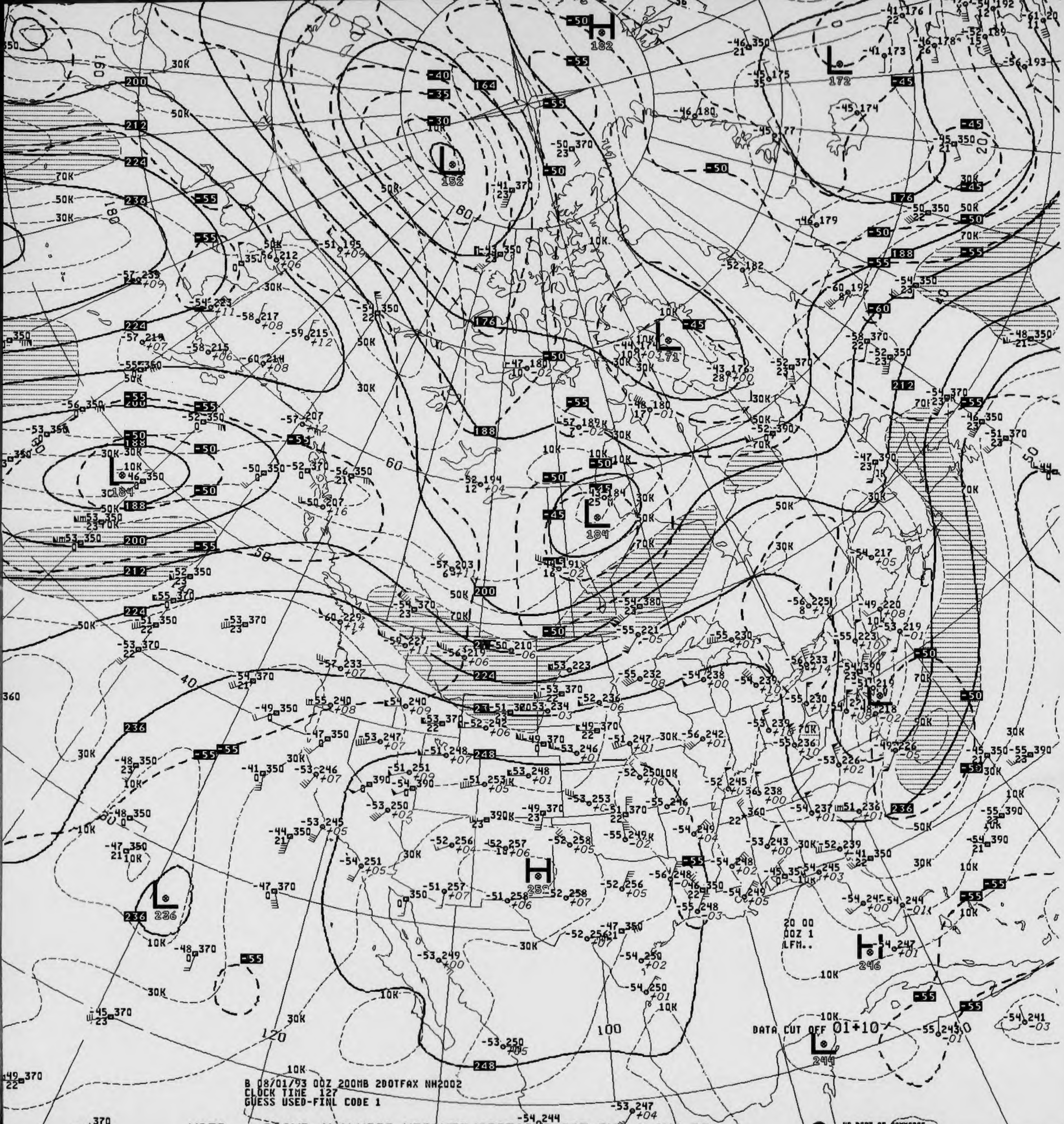
National Oceanic and Atmospheric Administrati
National Environmental Satellite, Data, and Informatio
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

200 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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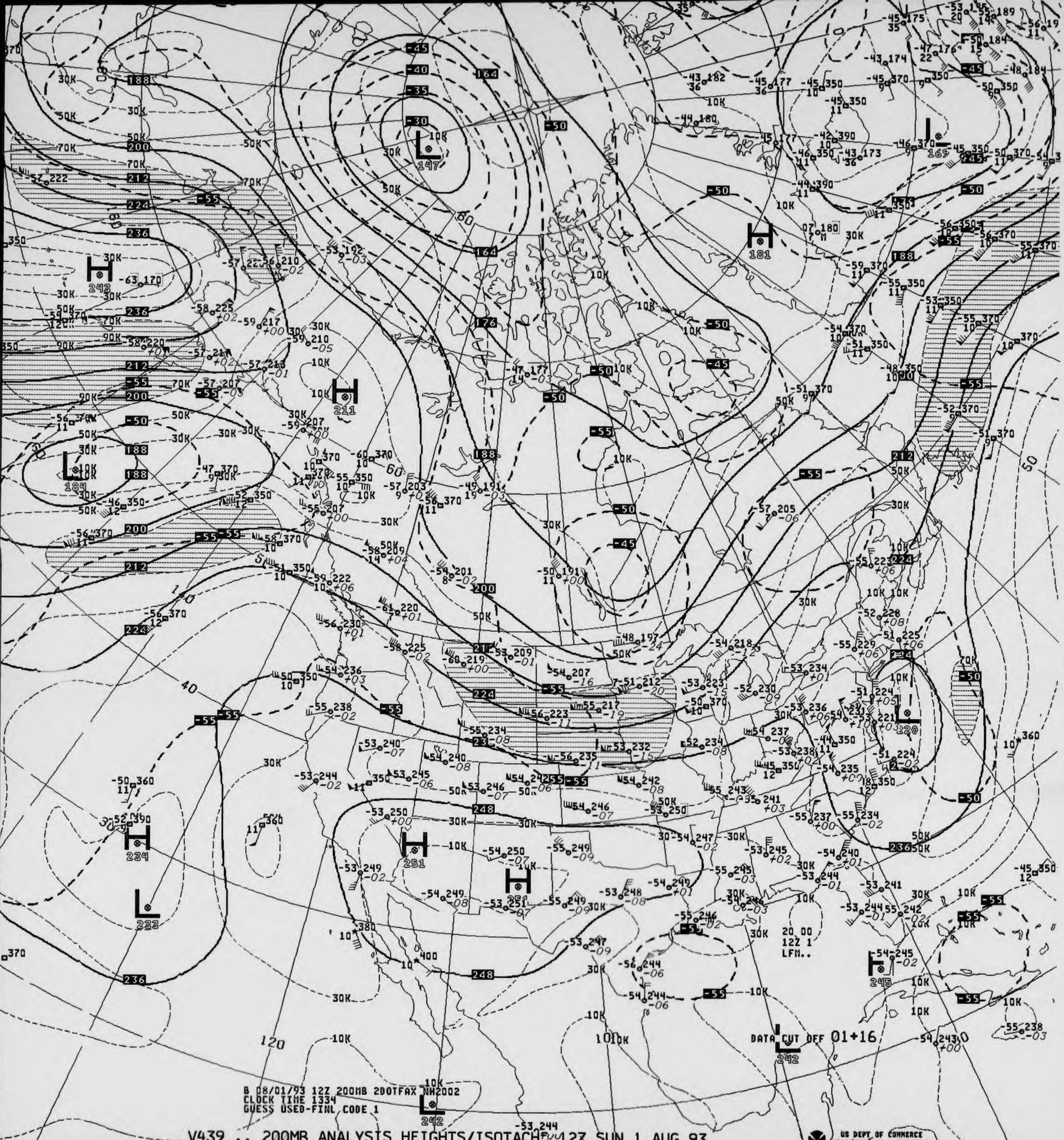
00Z 1
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 1 AUG 93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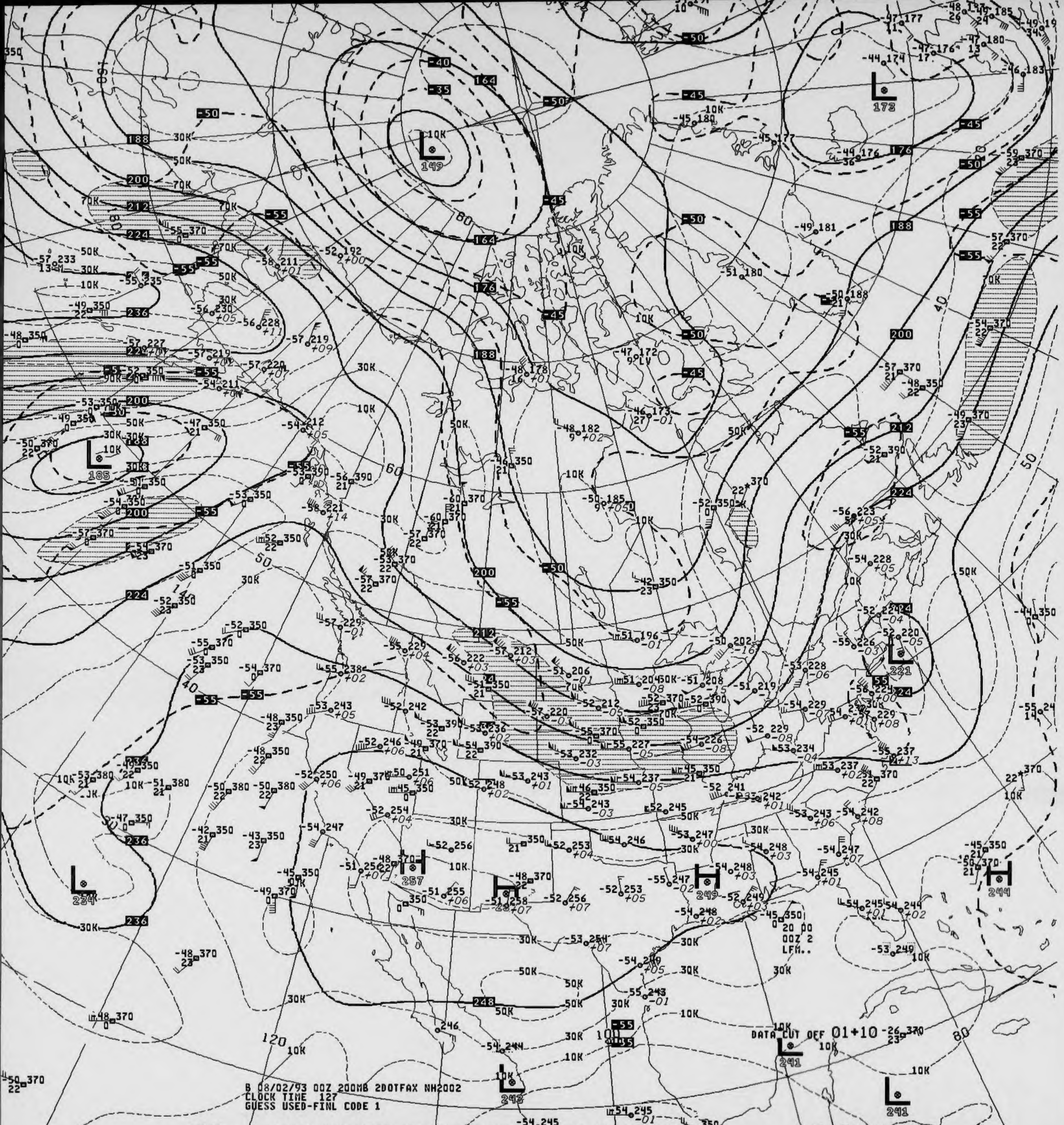
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
20 00
12Z 1
LFM..
H 242
L 147
H 181
L 169
H 211
L 184
H 234
L 222
H 251
H 251
L 220
H 245
L 242
L 242
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 1 AUG 93


L 149
L 173
L 185
L 234
L 221
L 243
L 241
L 241
H 257
H 249
H 244
-40
-35
-45
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-55
164
176
188
200
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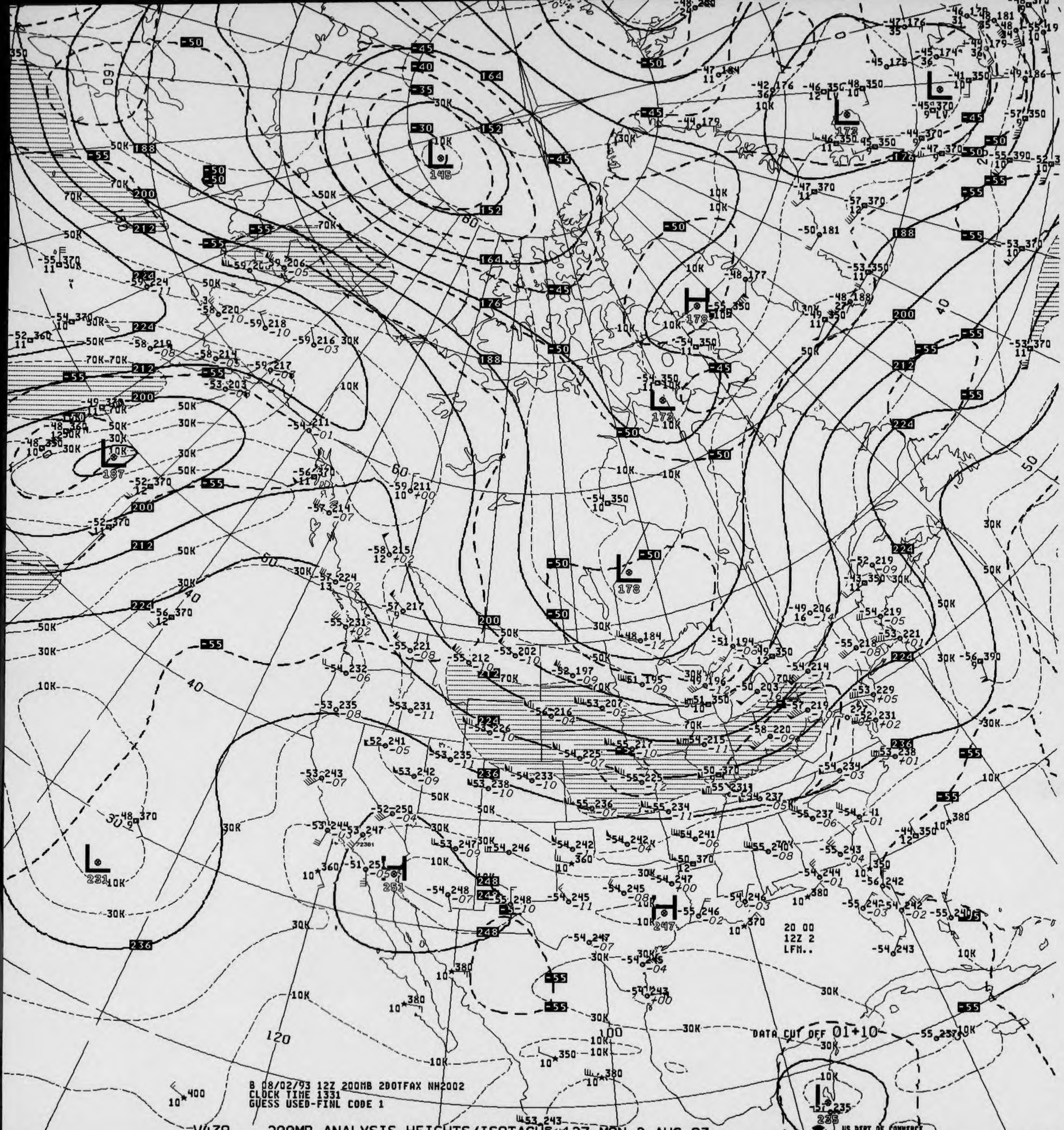
224
236
248
10K
30K
50K
70K
40
50
60
80
100
120
DATA CUT OFF 01+10
20 00
00Z 2
LFM..

B 08/02/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 2 AUG 93

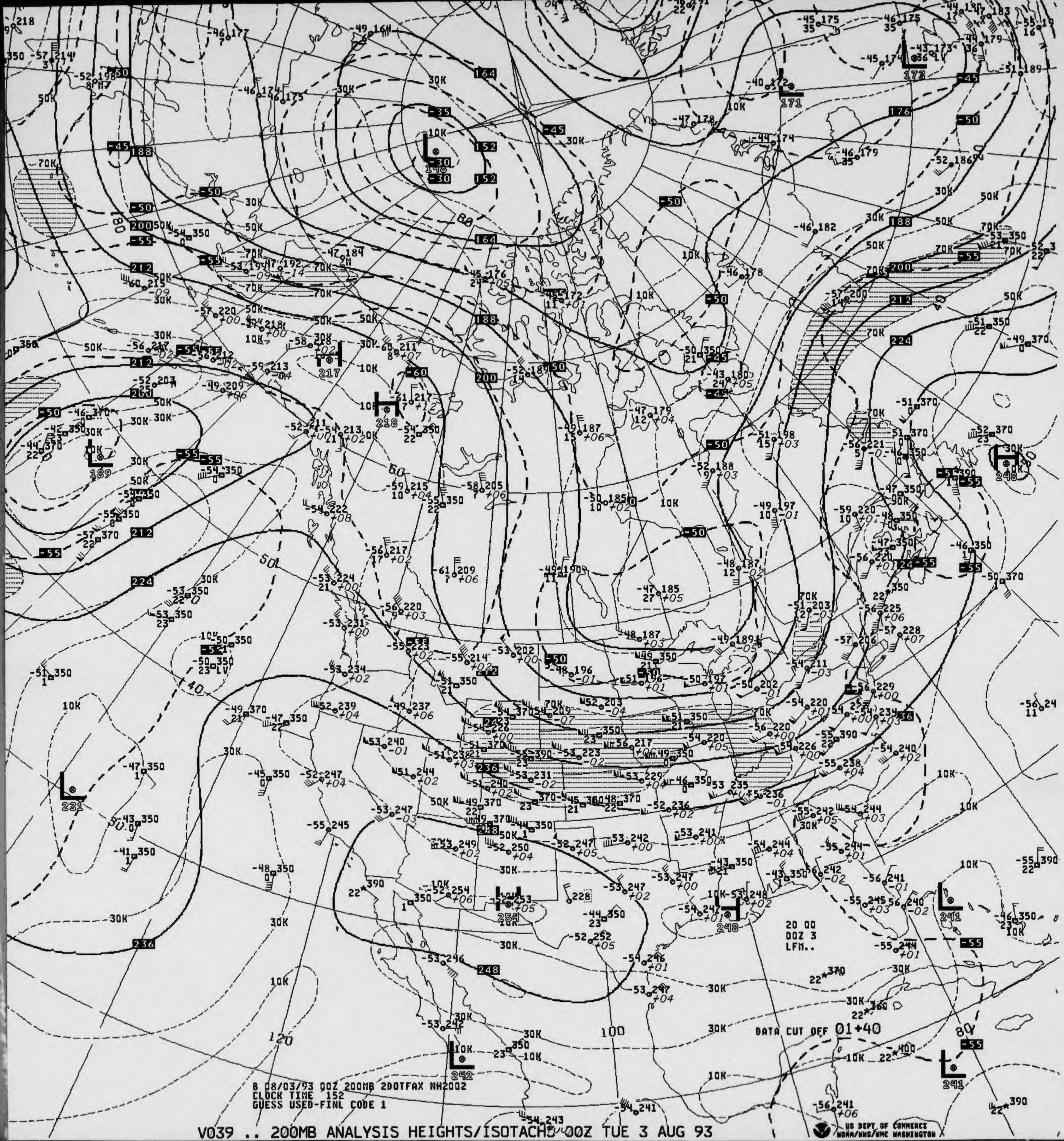
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


145
152
164
176
178
172
187
188
200
212
224
231
236
247
248
251
235
DATA CUT OFF 01+10
20 00
12Z 2
LFM..

B 08/02/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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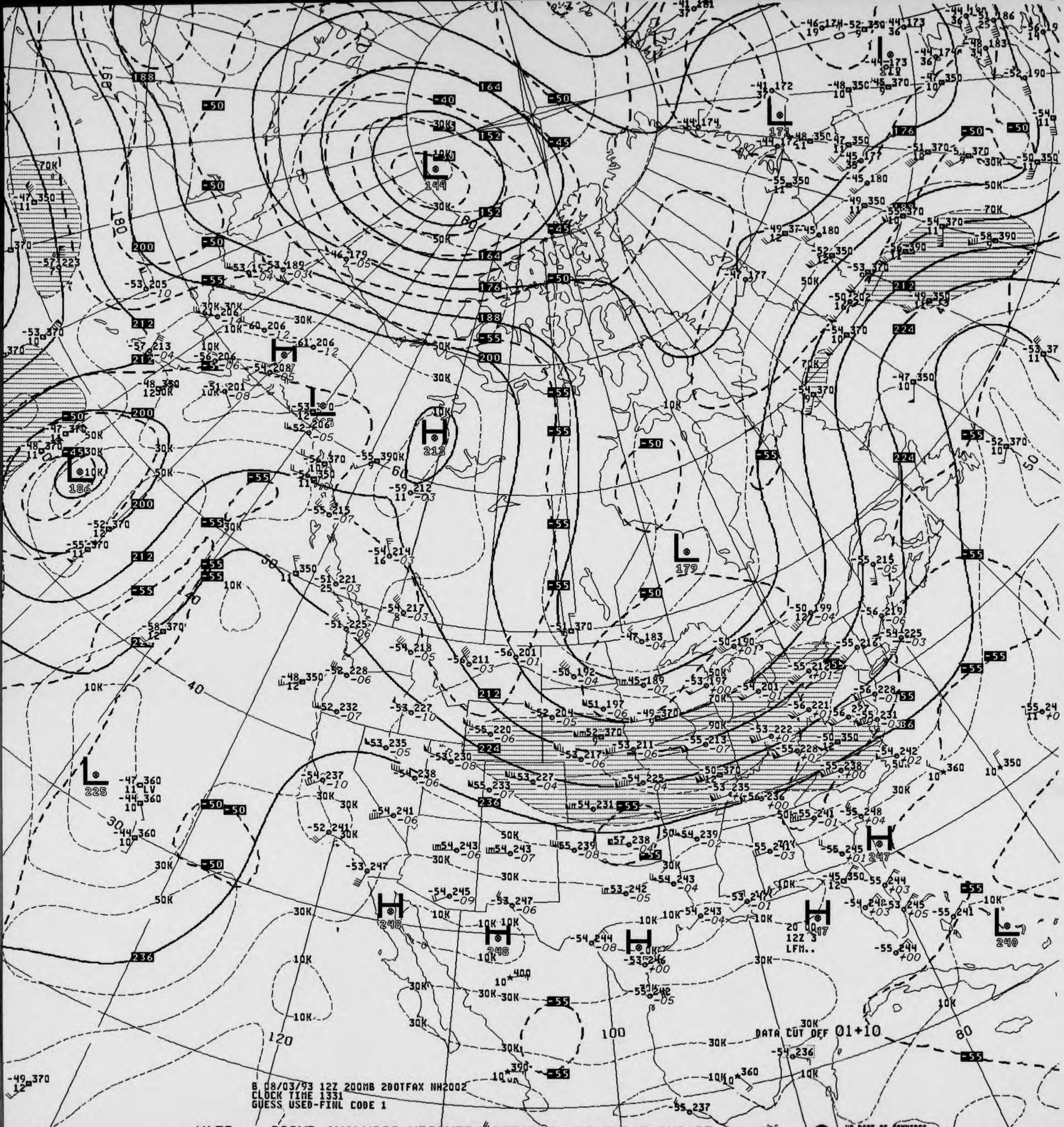
CLOCK TIME 152
GUESS USED-FINL CODE 1
20 00
00Z 3
LFM..
DATA CUT OFF 01+40

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 3 AUG 93

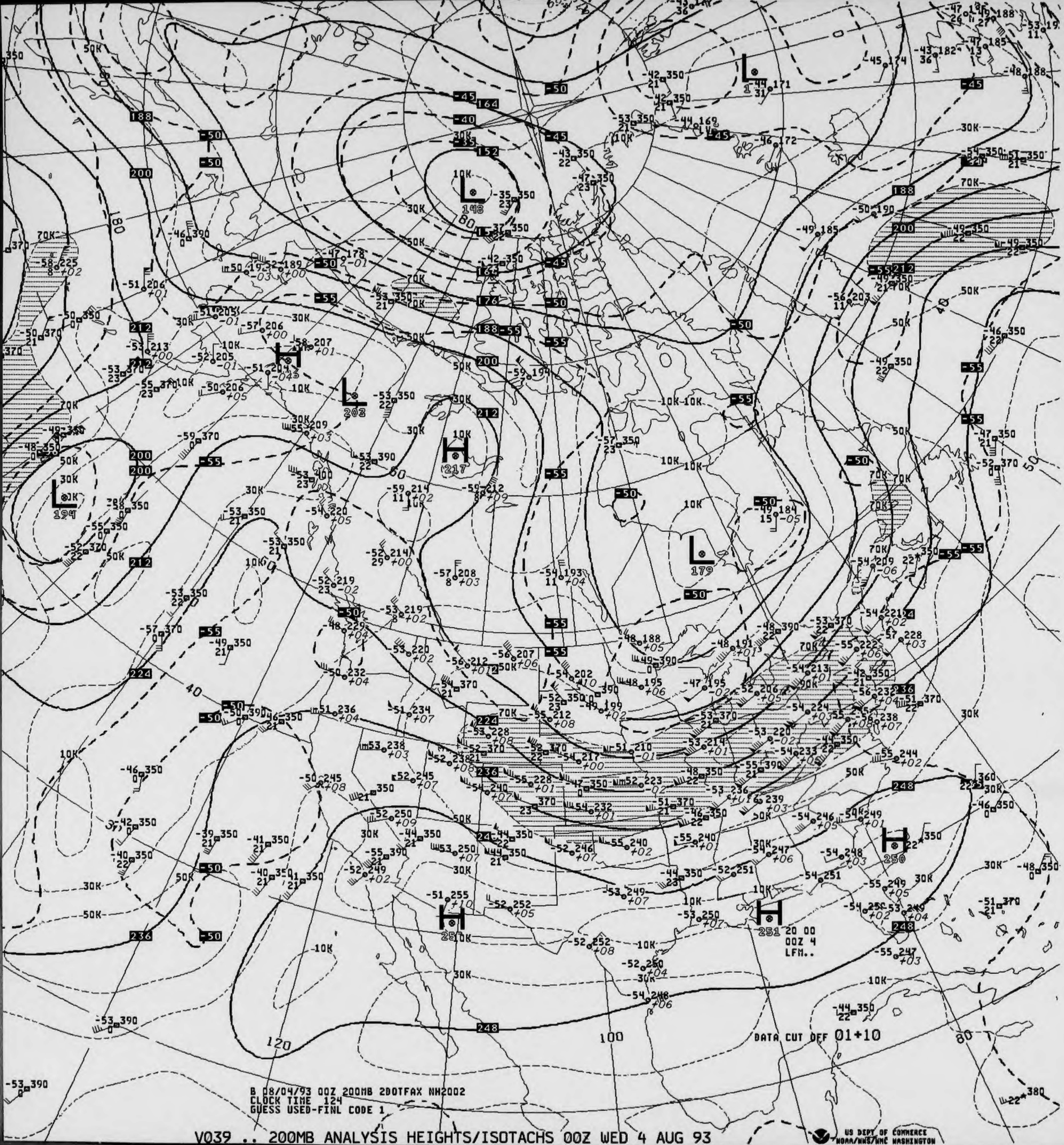
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
L 149
L 186
L 179
L 171
L 225
L 240
H 212
H 248
H 247

B 08/03/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

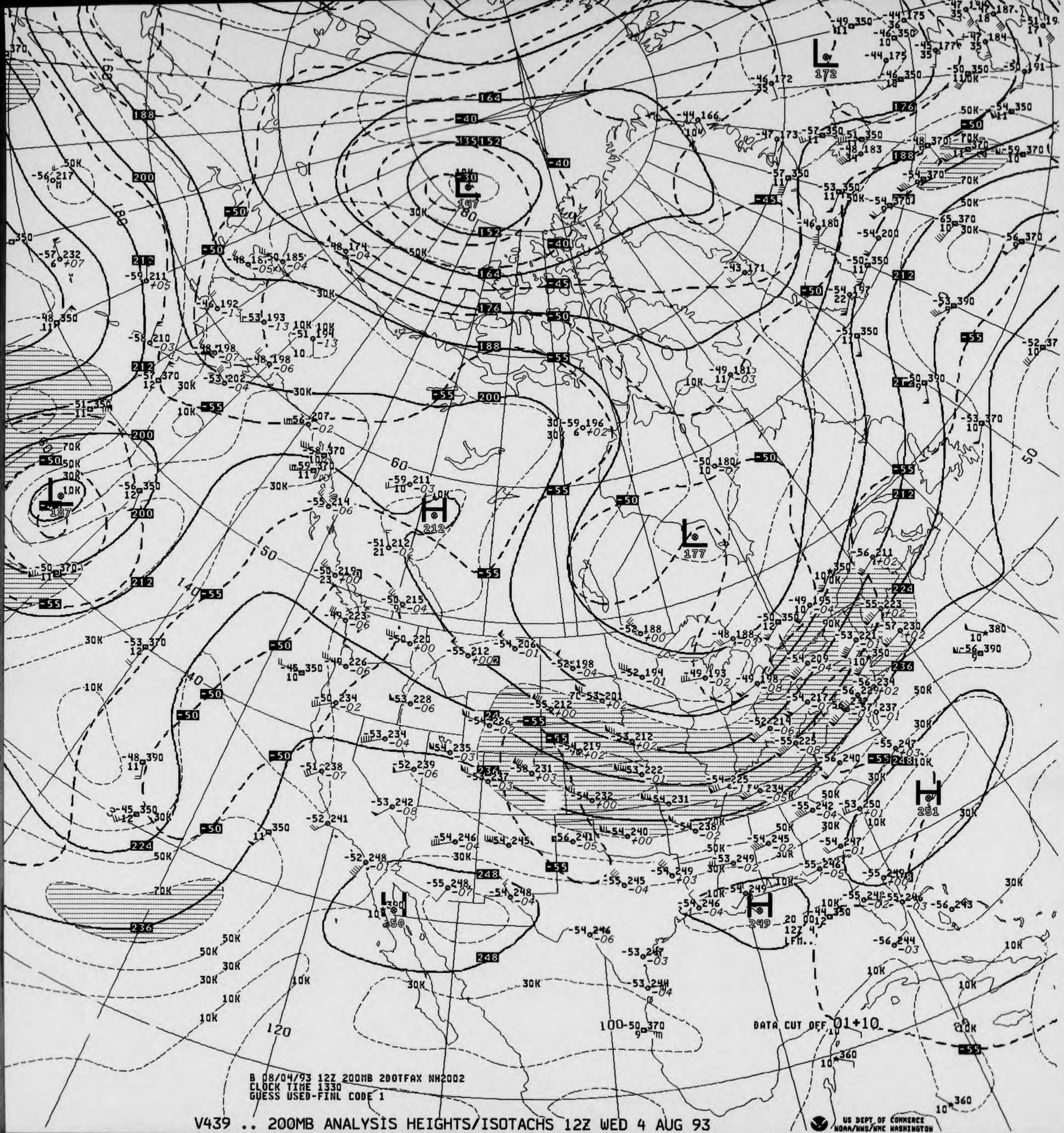
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/04/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
00Z 4
LFM..
120
100
80
40
50
60
180

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 4 AUG 93

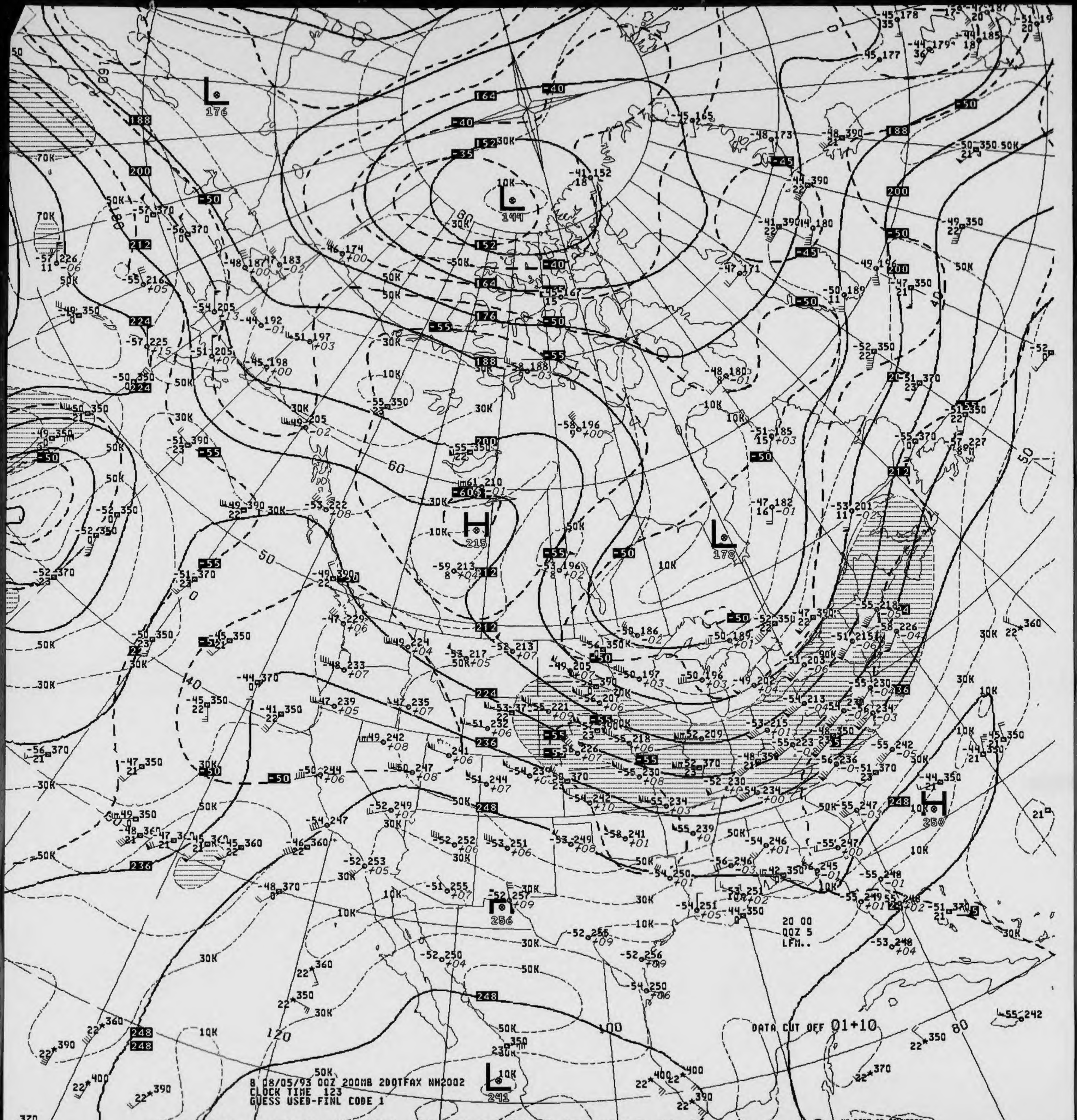
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 147
L 172
L 177
L 187
H 212
H 251
H 249
H 250
DATA CUT OFF 01+10
164
152
176
188
200
212
224
236
248
-40
-45
-50
-55
30K
50K
70K
10K

B 08/04/93 12Z 200MB 2D0TFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



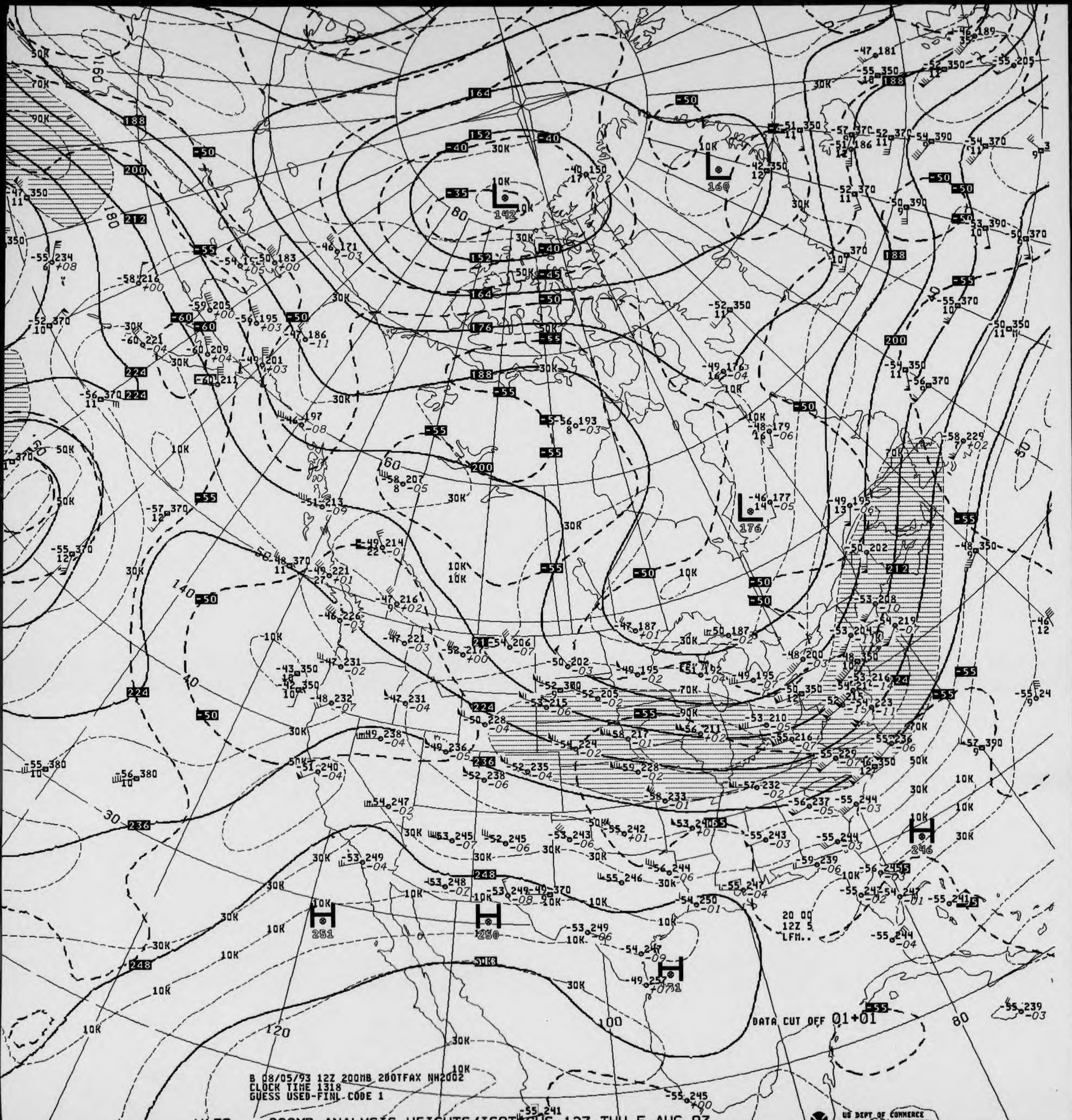
L 176
L 144
H 215
L 178
H 250
256
L 241
20 00
00Z 5
LFM..

DATA CUT OFF 01+10

B 08/05/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

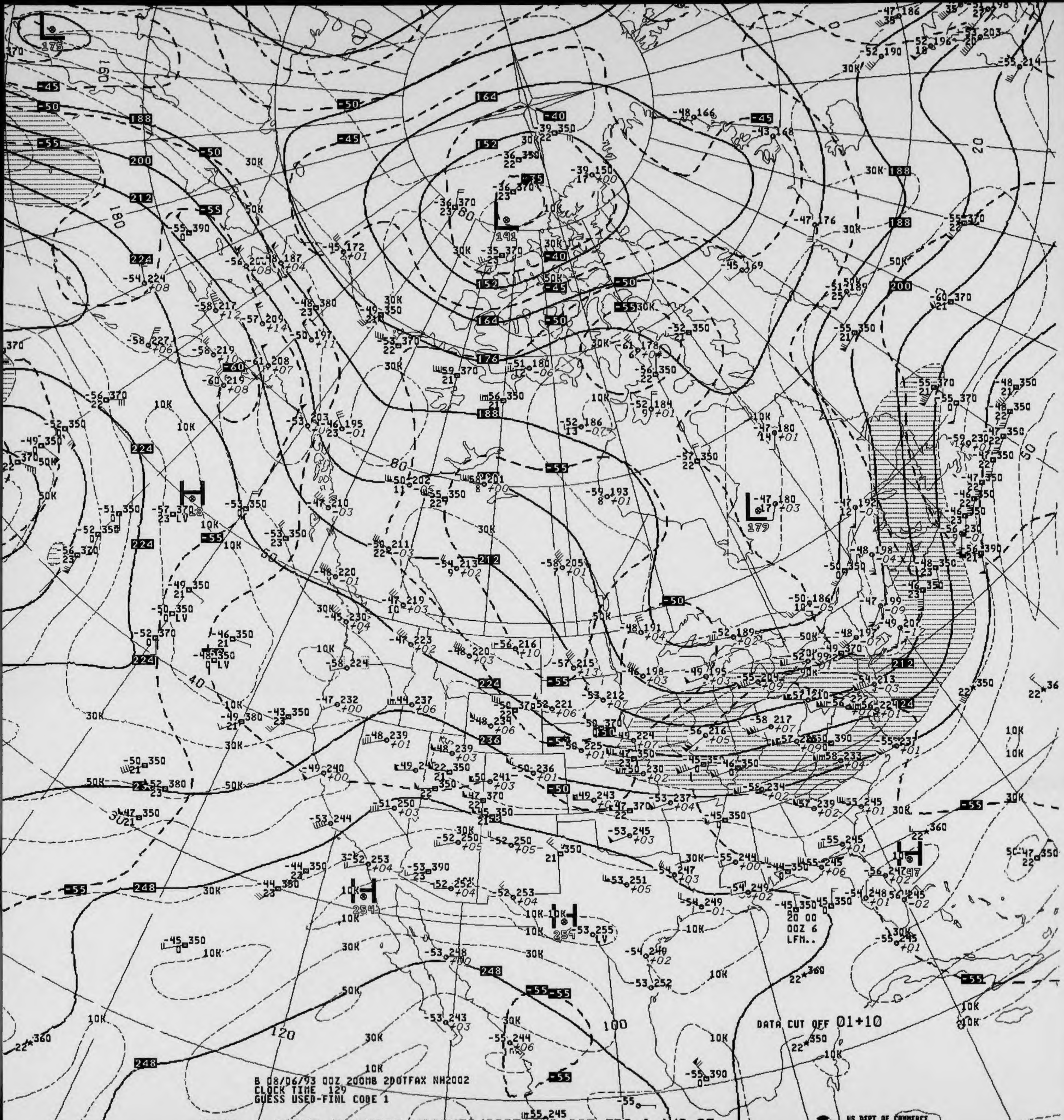
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/05/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1318
GUESS USED-FINL CODE 1
DATA CUT OFF 01+01
20 00
12Z 5
LFM..
L 142
L 160
L 176
H 251
H 250
H 246
164
152
176
188
200
212
224
236
248
-35
-40
-45
-50
-55
-60
10K
30K
50K
70K
90K
30
40
50
60
80
100
120
140
160
180

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/06/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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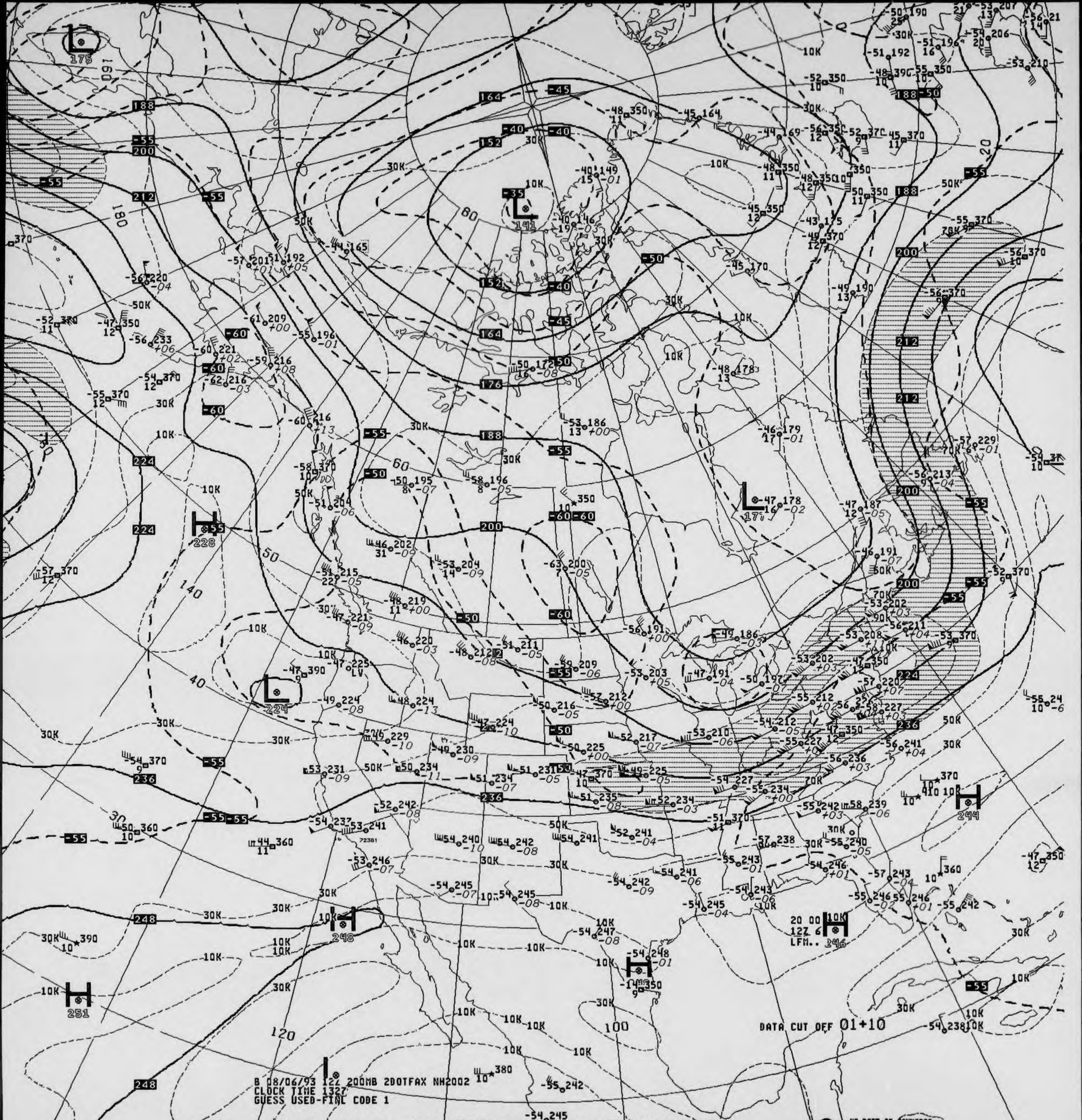
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 6 AUG 93



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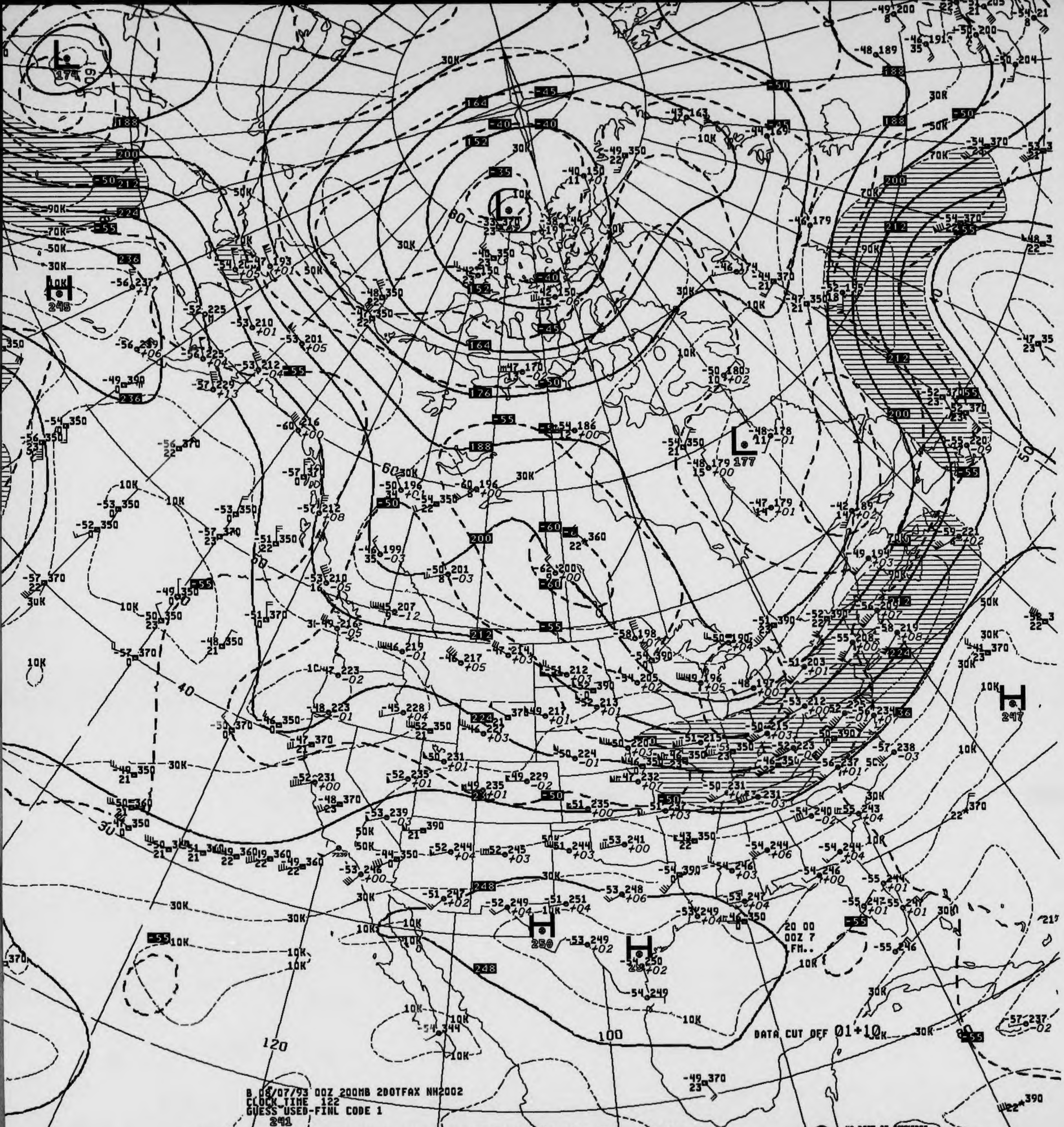
CLOCK TIME 1327
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
179
H
245
L
177
H
247
H
250
H
188
200
212
224
236
164
152
176
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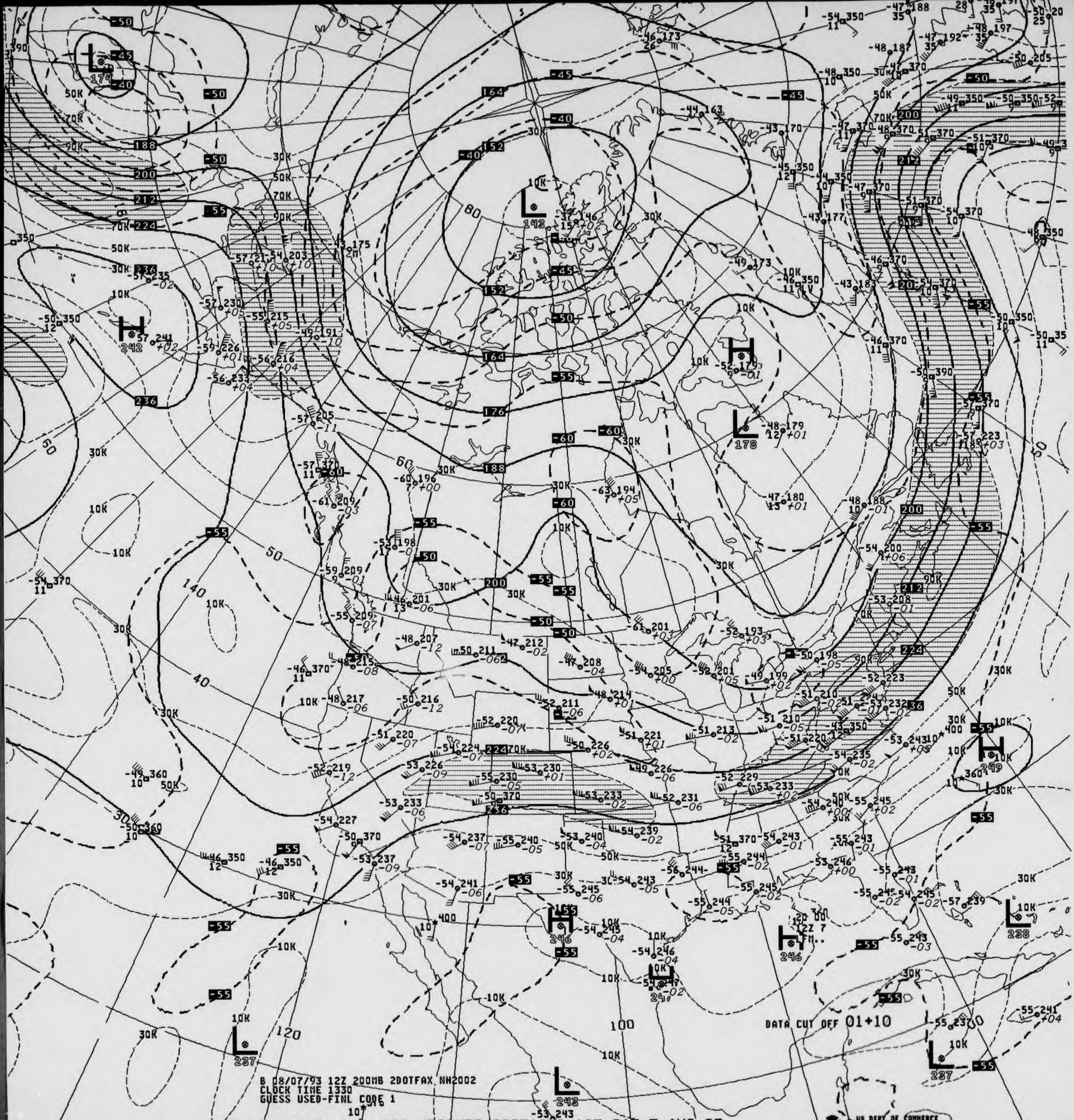
30K
50K
70K
90K
10K
60
40
30
50
100
120
DATA CUT OFF 01+10
20 00
00Z 7
LFM..

B 08/07/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
241

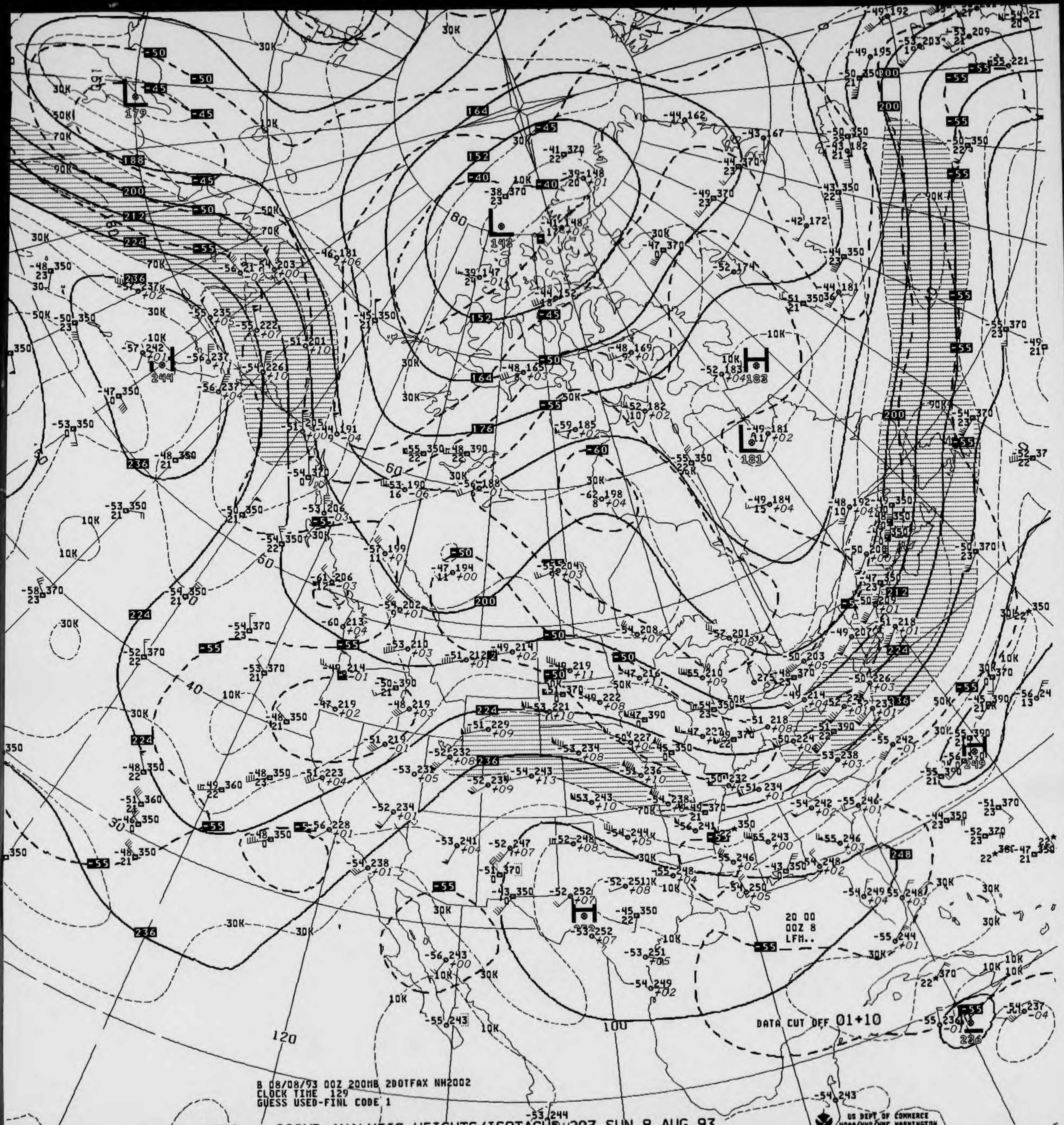
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/07/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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00Z 8
LFM..
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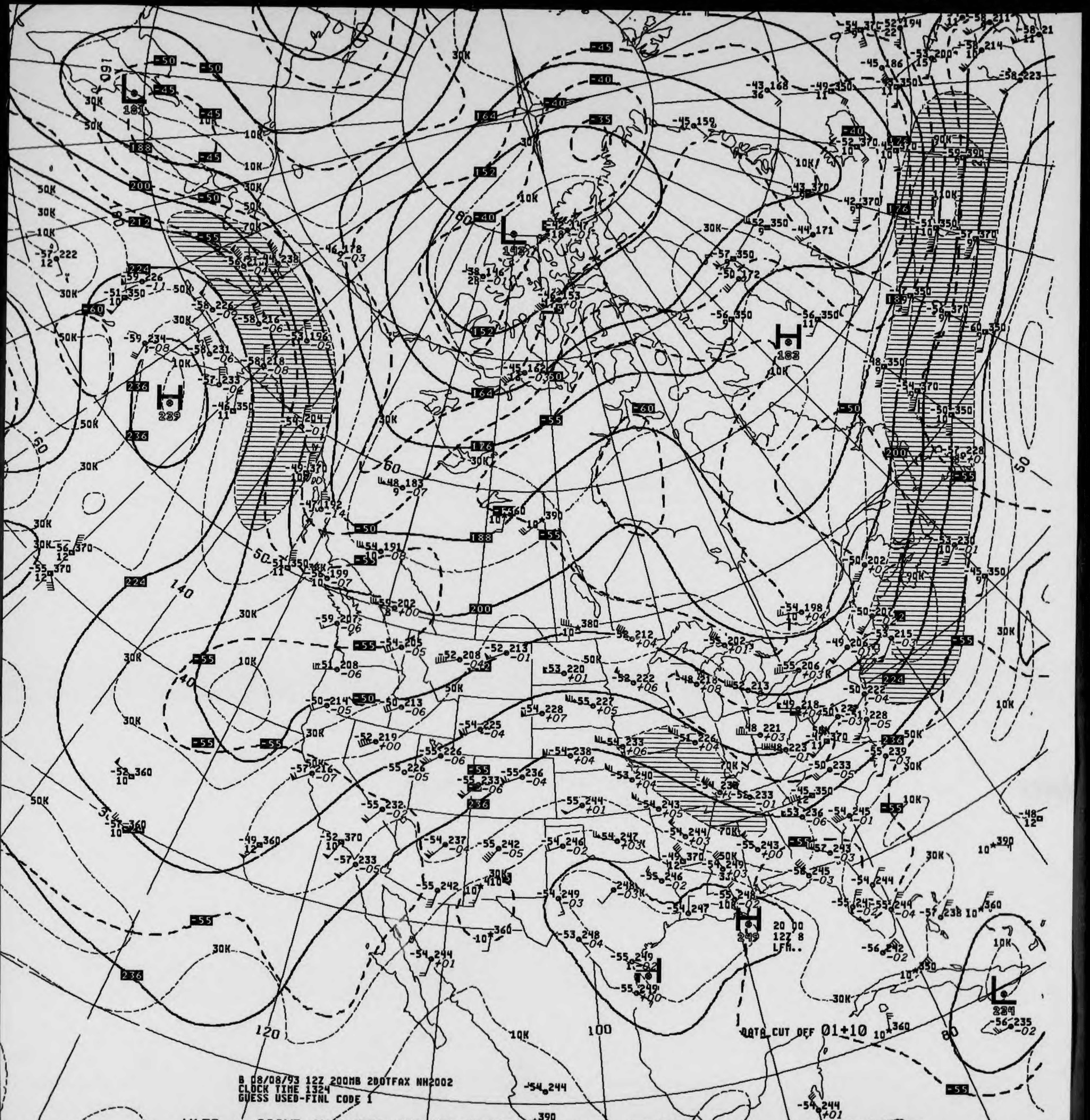
CLOCK TIME 129
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 8 AUG 93


H
289
H
182
H
249
L
181
L
143
L
234
30K
50K
10K
70K
90K
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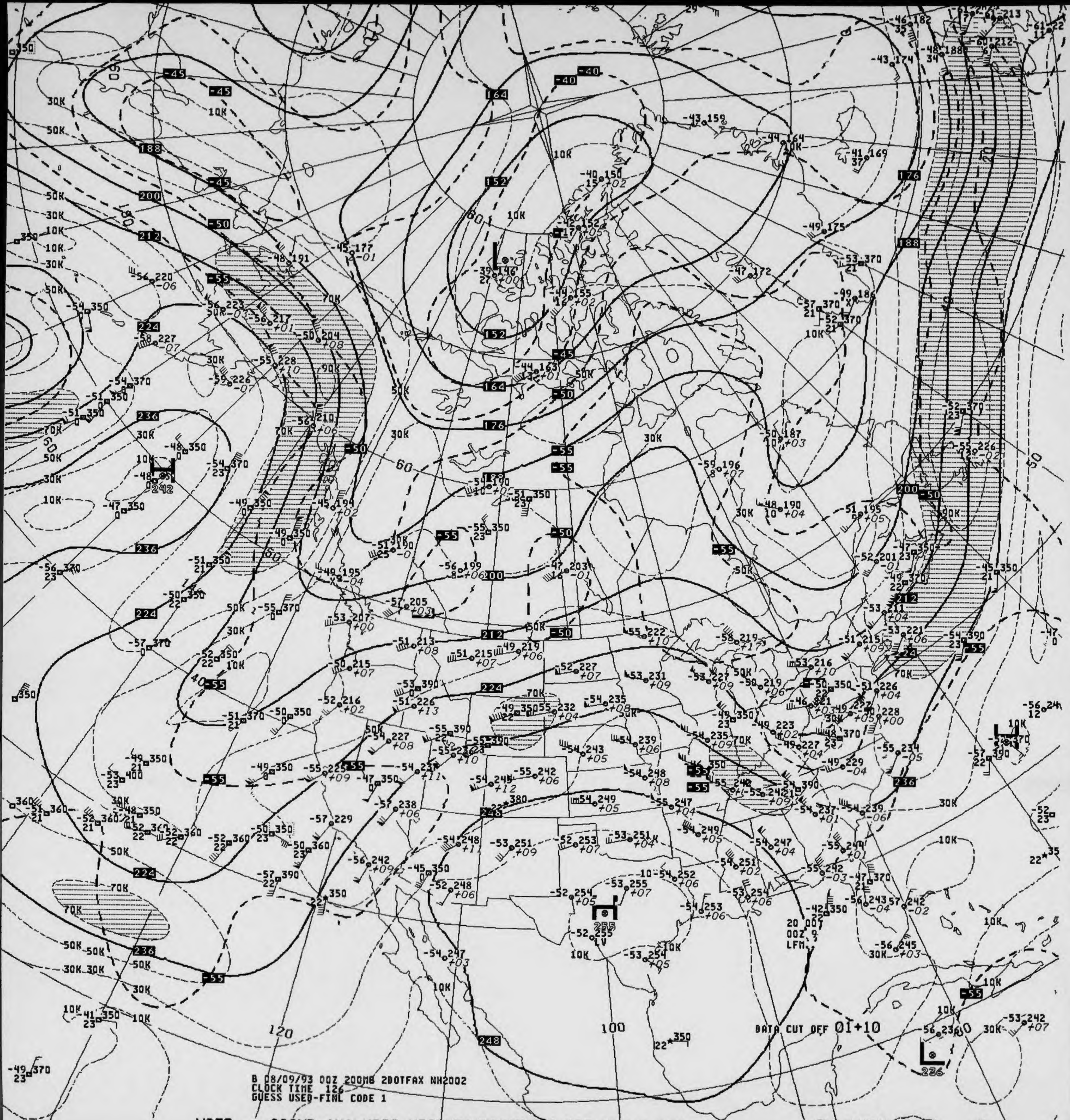
-45
-50
-55
-60
152
164
176
188
200
212
224
236
40
50
60
80
100
120
140
160
DATA CUT OFF 01+10
20 00
12Z 8
LFM..

B 08/08/93 12Z 200MB 2D0TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

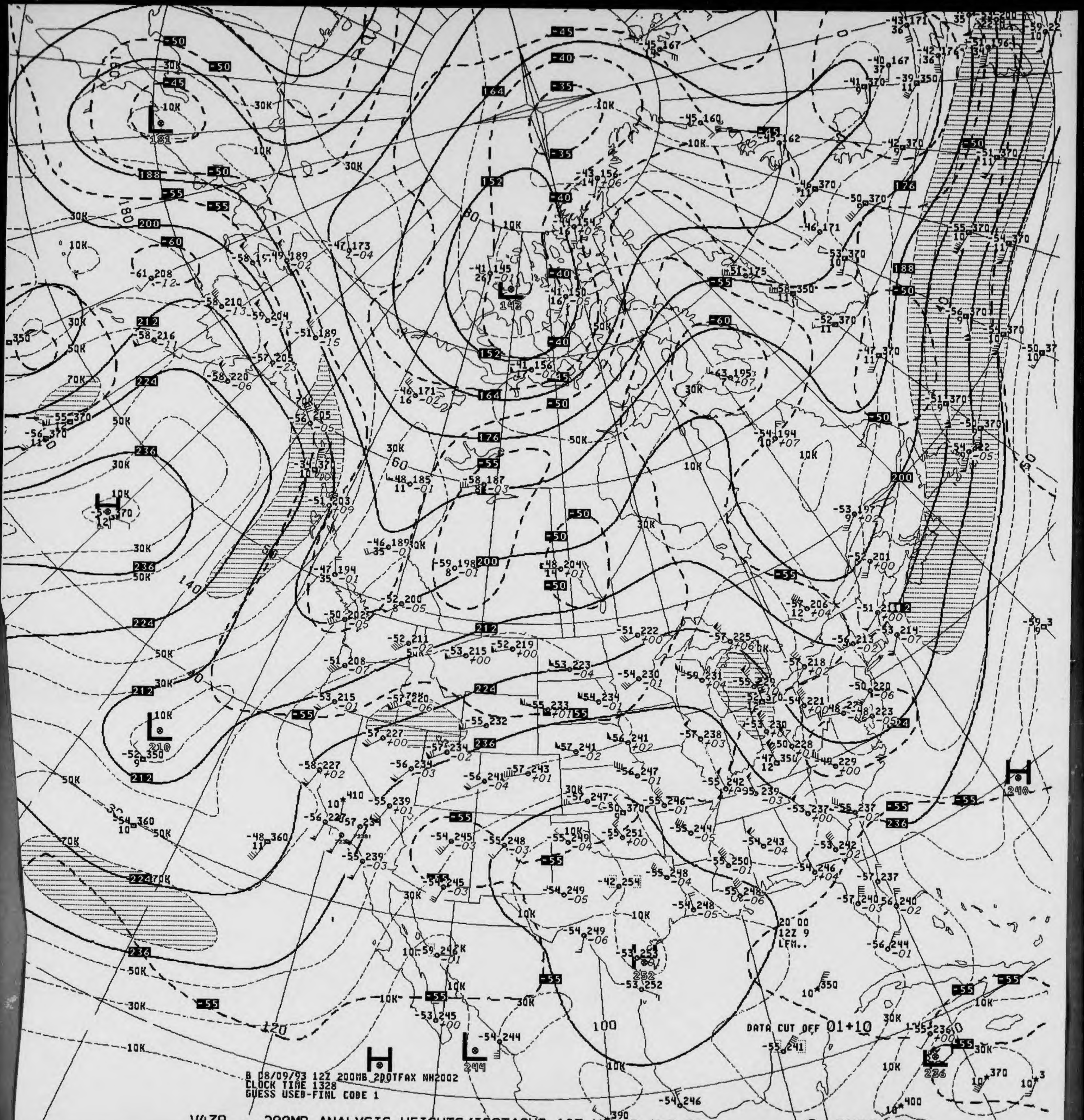

164
152
176
188
200
212
224
236
248
-40
-45
-50
-55
10K
30K
50K
70K
90K
H
242
L
H
255
L
236
60
100
120
20 007
00Z 9
LFM

B 08/09/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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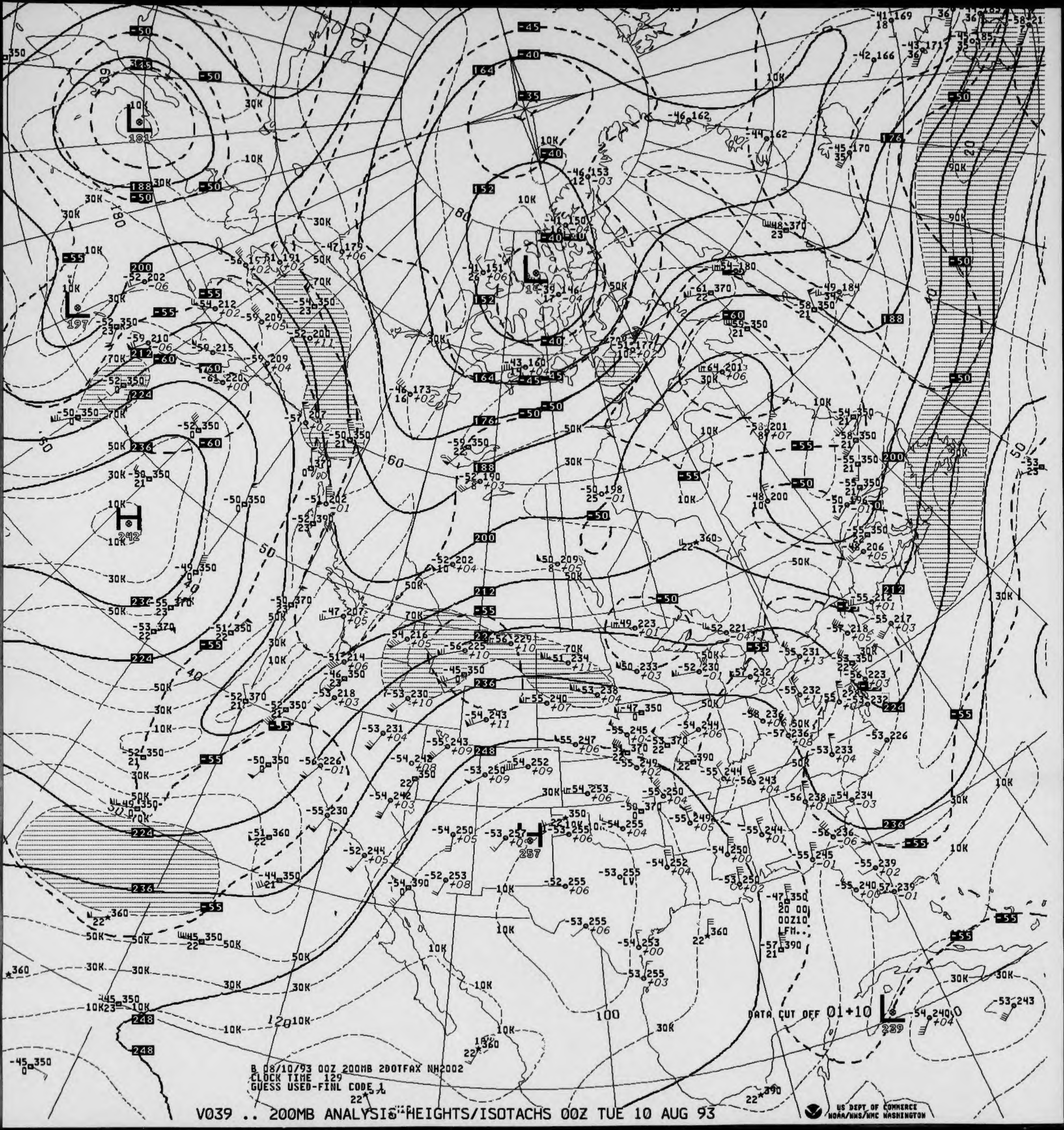
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 9 AUG 93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CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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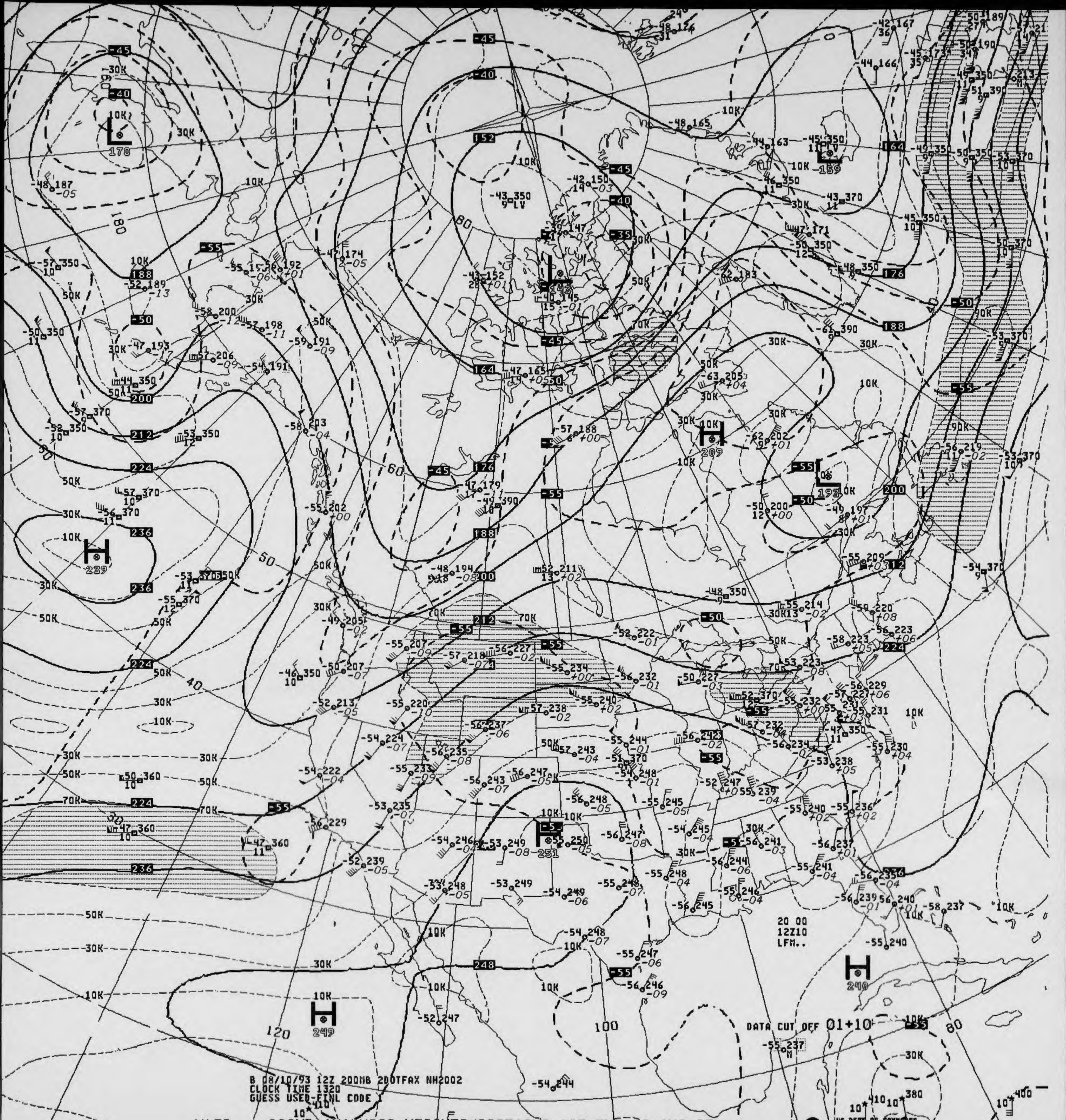
00Z10
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 10 AUG 93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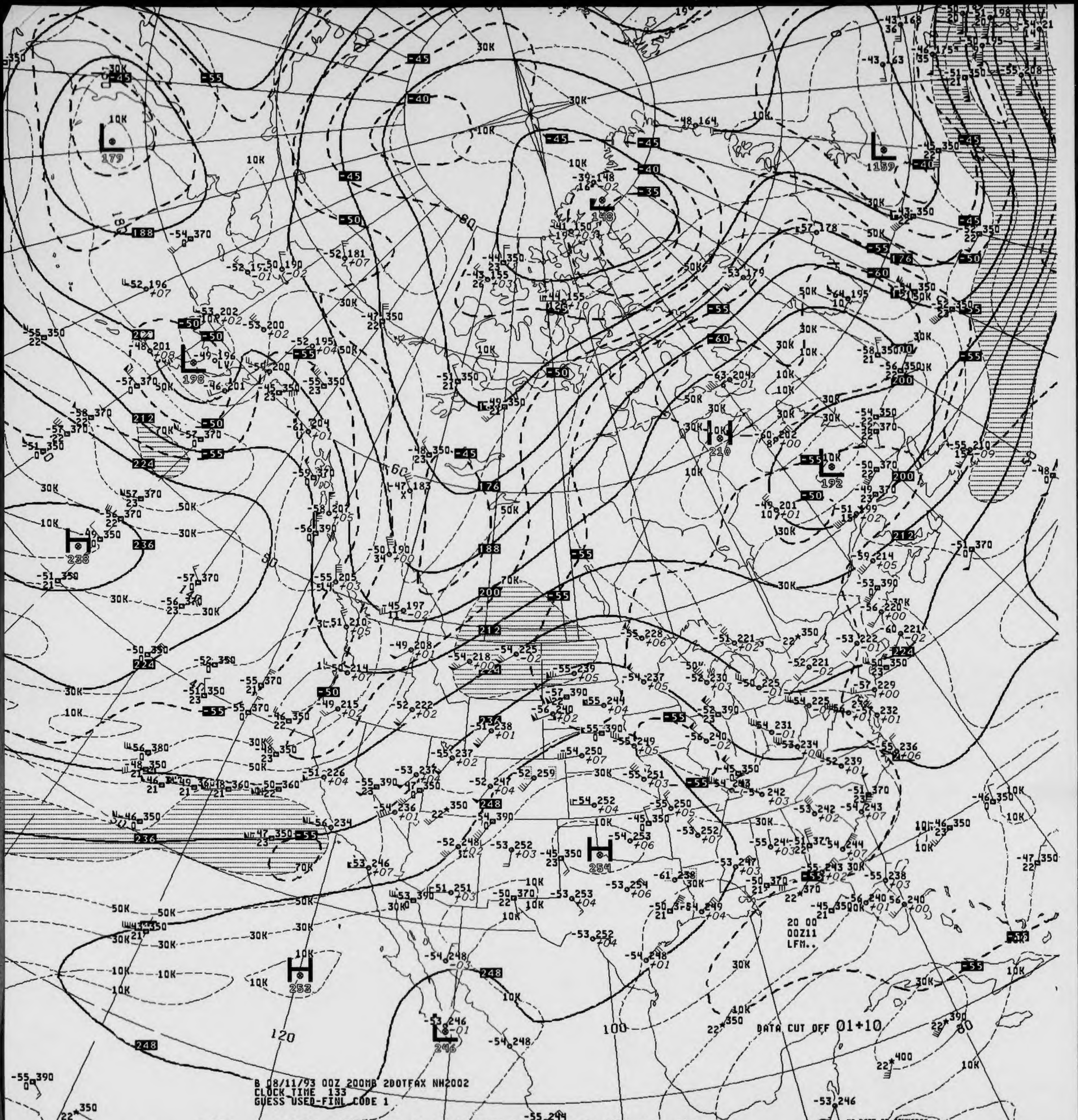
CLOCK TIME 1320
GUESS USED-FINL CODE 1
20 00
12Z10
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 10 AUG 93

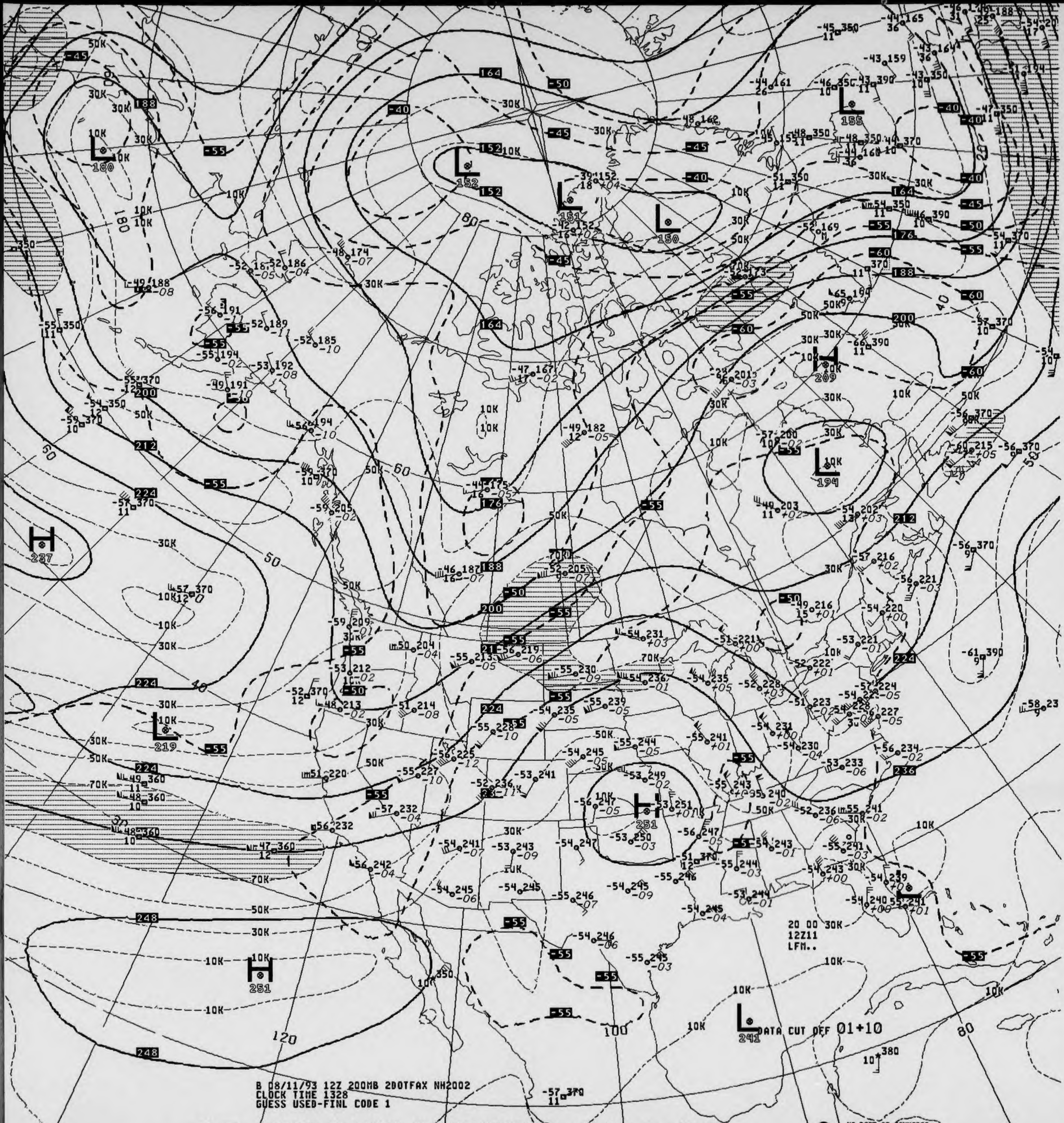

L 179
L 198
L 148
L 139
L 210
L 192
H 238
H 254
H 253
L 246
188
212
224
236
248
176
200
30K
50K
70K
10K
120
100
80
60
20 00
00Z11
LFM..

B 08/11/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

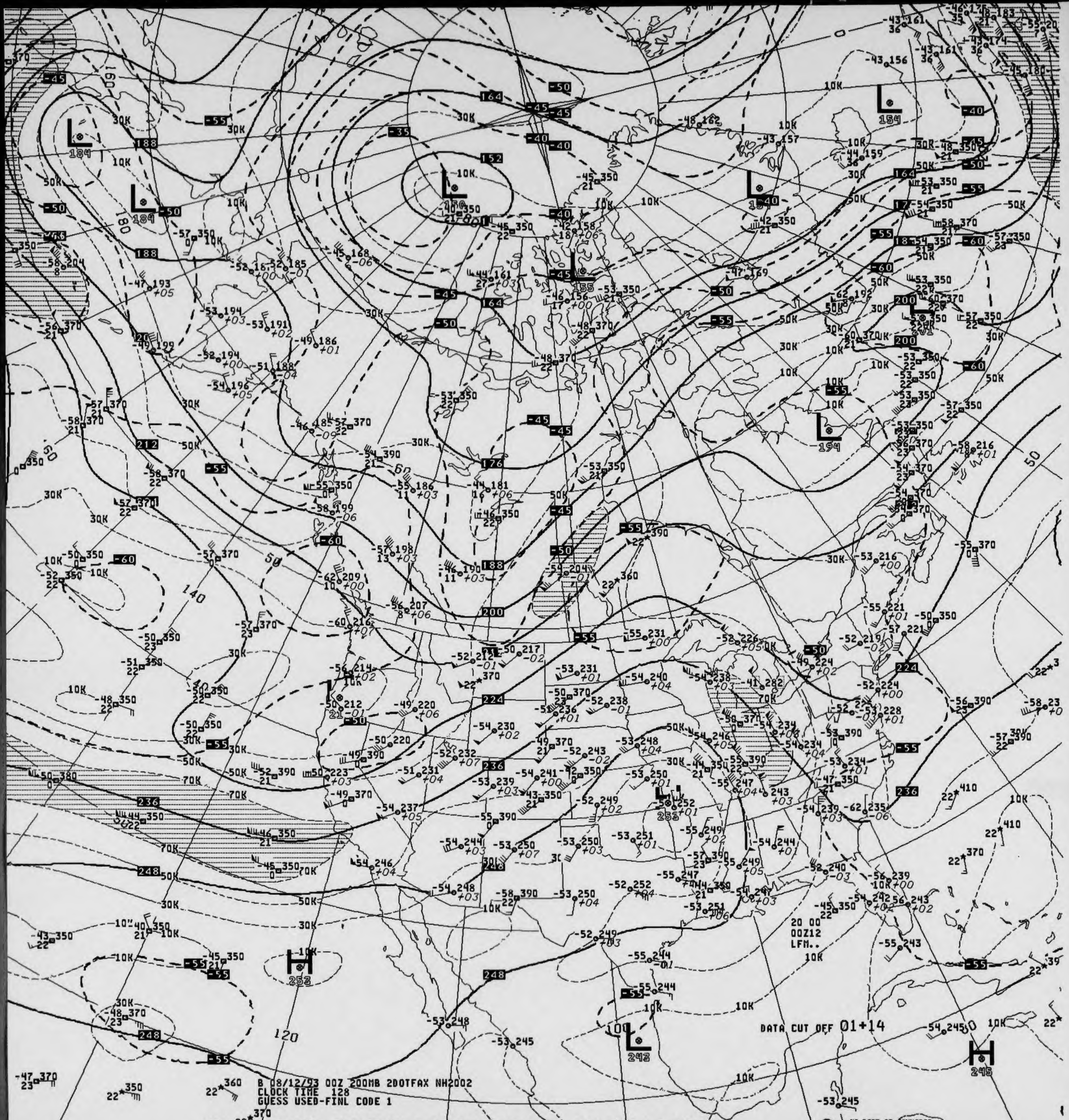
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 11 AUG 93


B 08/11/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
20 00
12Z11
LFM..
DATA CUT OFF 01+10
L 180
L 152
L 151
L 150
L 155
H 209
L 194
H 237
L 219
H 251
H 251
L 241

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/12/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+14
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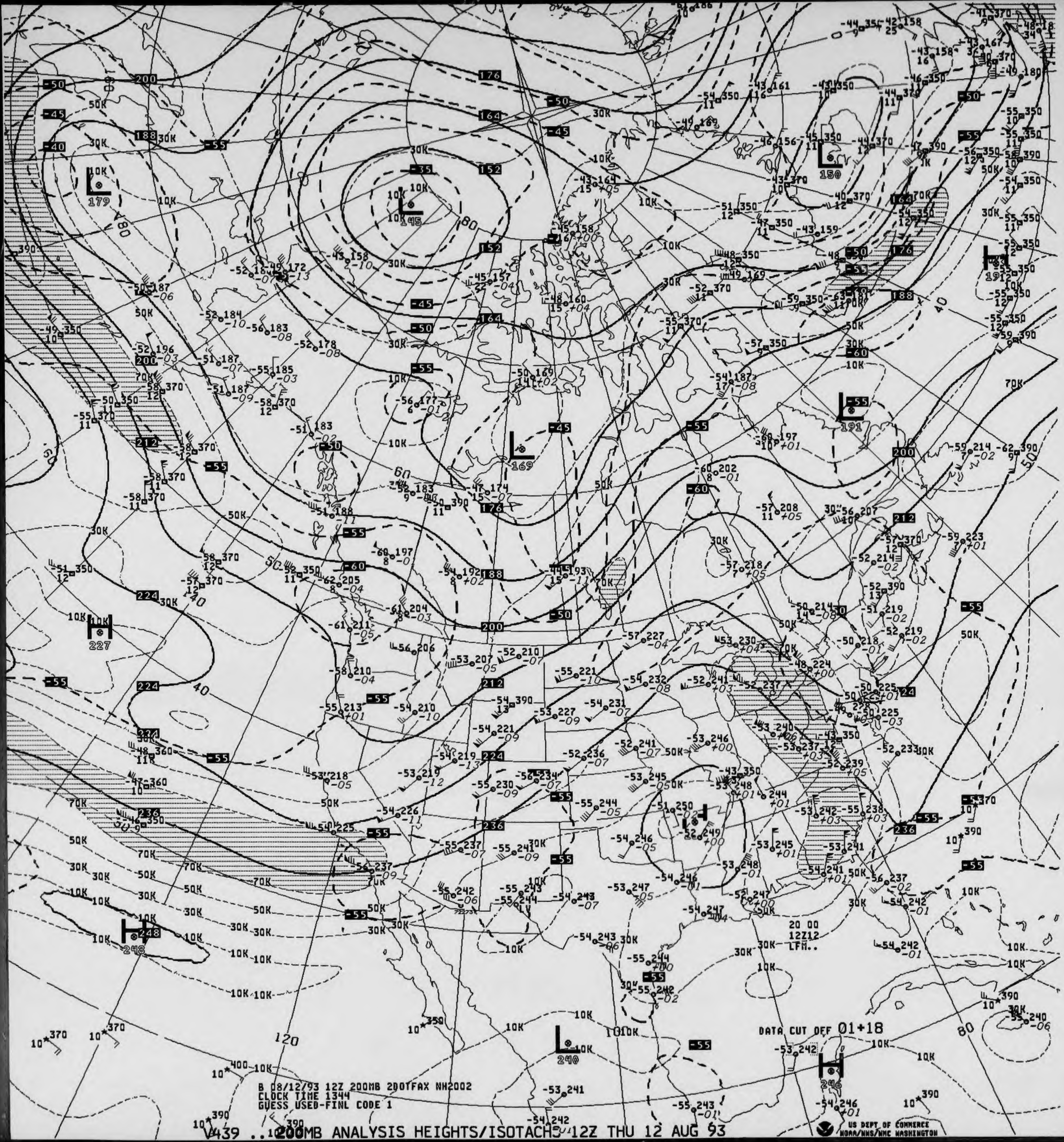
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/12/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1344
GUESS USED-FINL CODE 1

DATA CUT OFF 01+18

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12Z12
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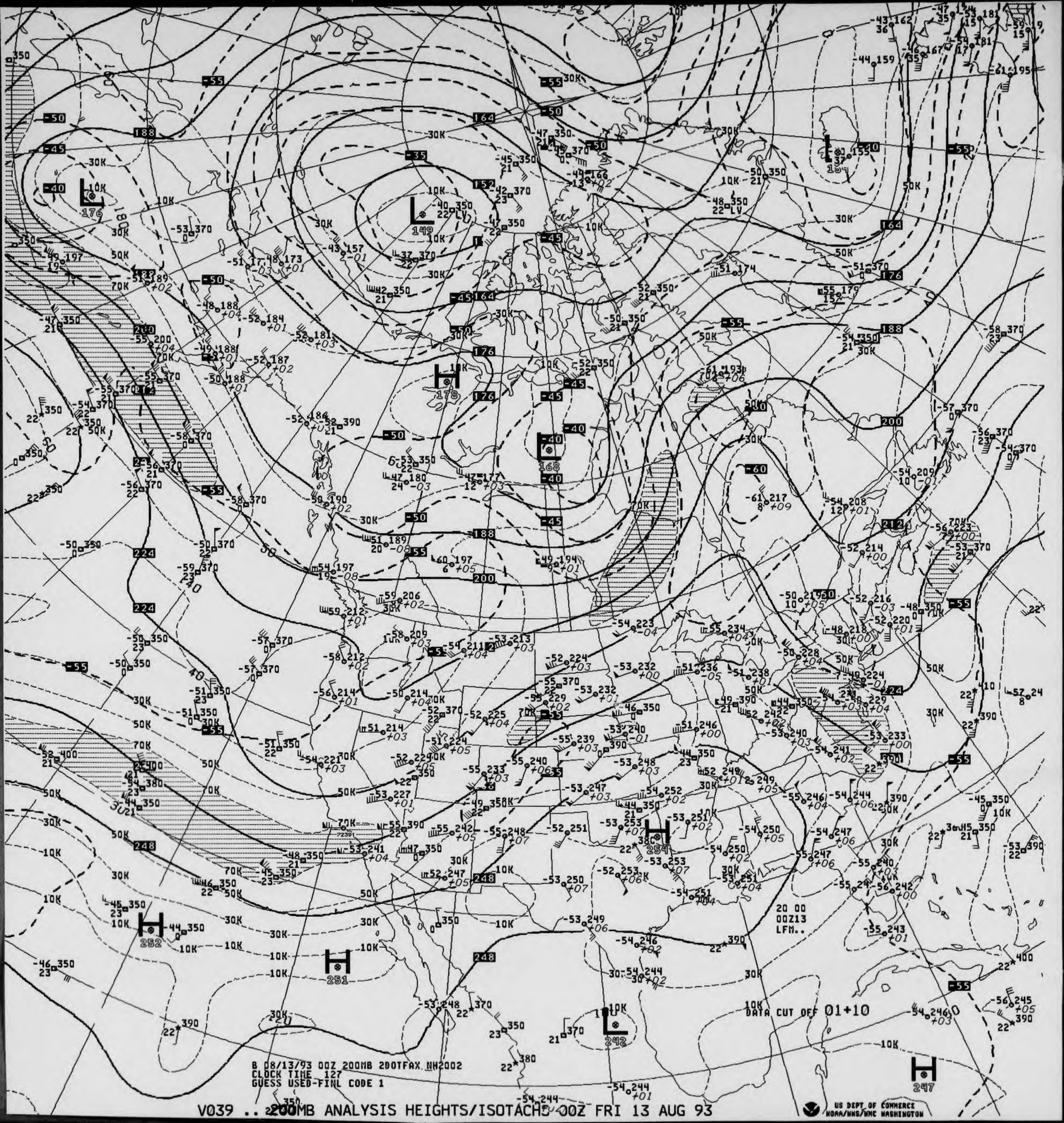
V439 ..1 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 12 AUG 93

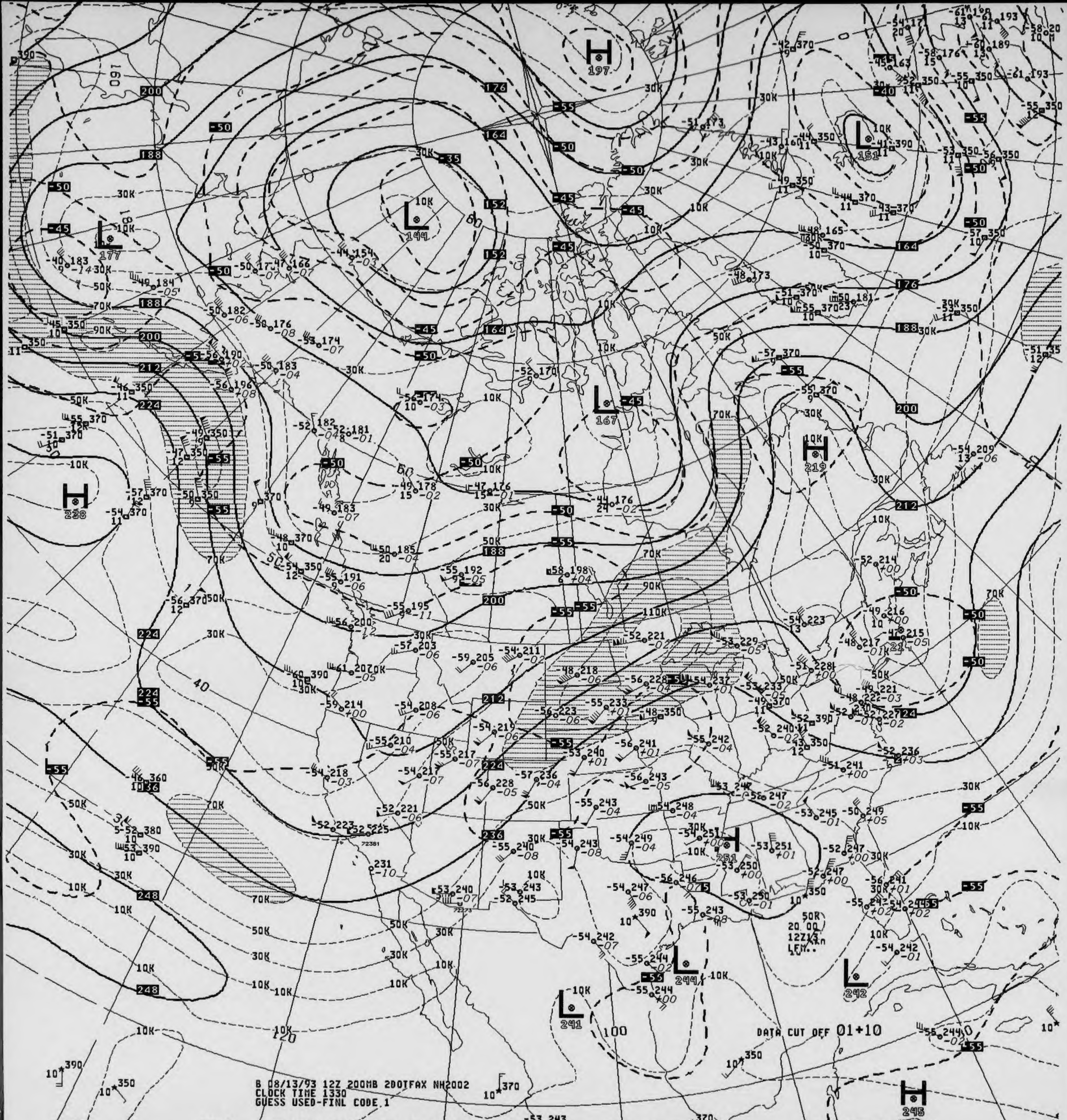
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


20 00
00Z13
LFM..
DATA CUT OFF 01+10

B 08/13/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

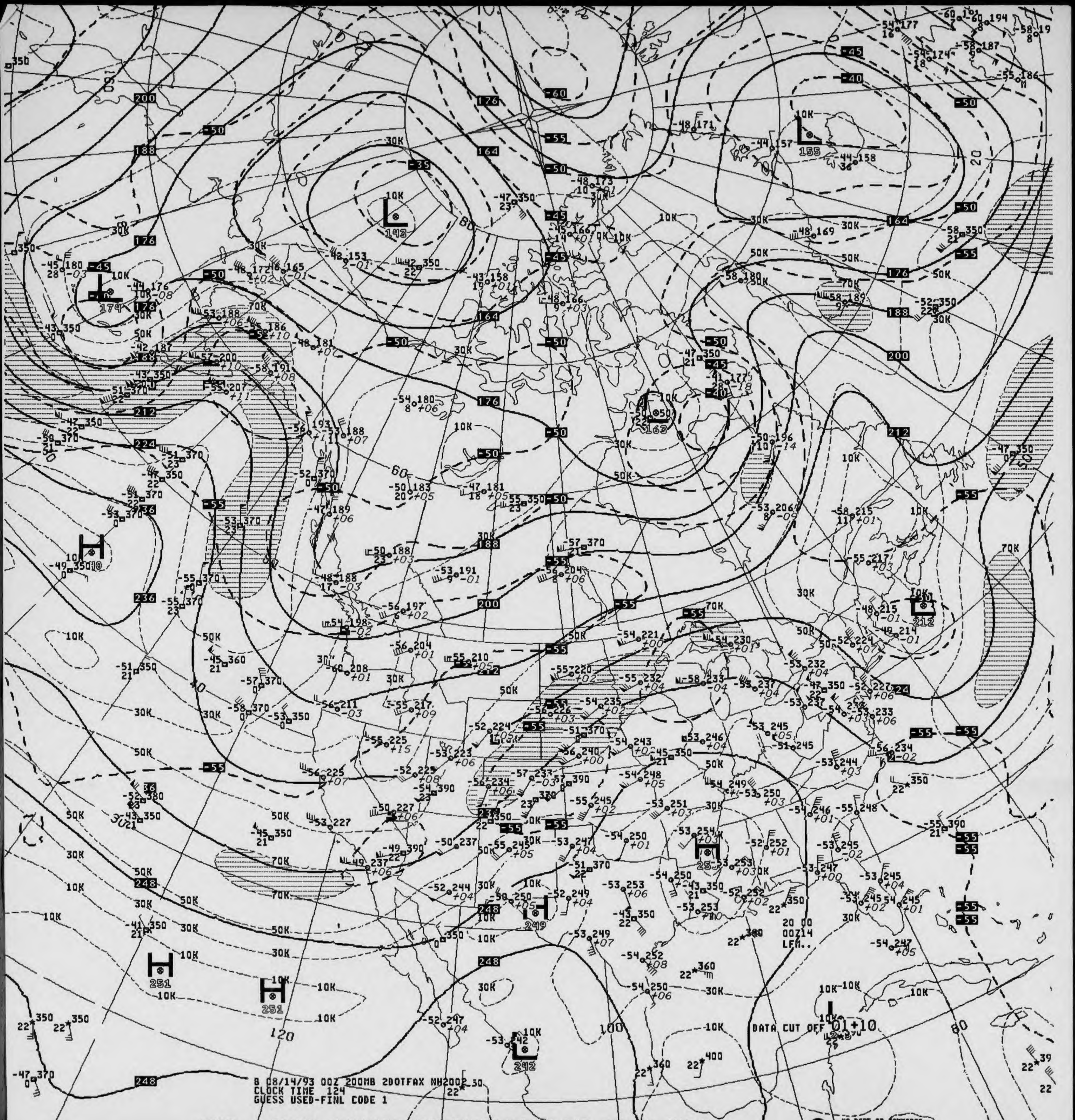

H 197
L 144
L 177
L 151
L 167
H 219
H 238
H 251
L 244
L 241
L 242
H 245
L -55

DATA CUT OFF 01+10

B 08/13/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE.1

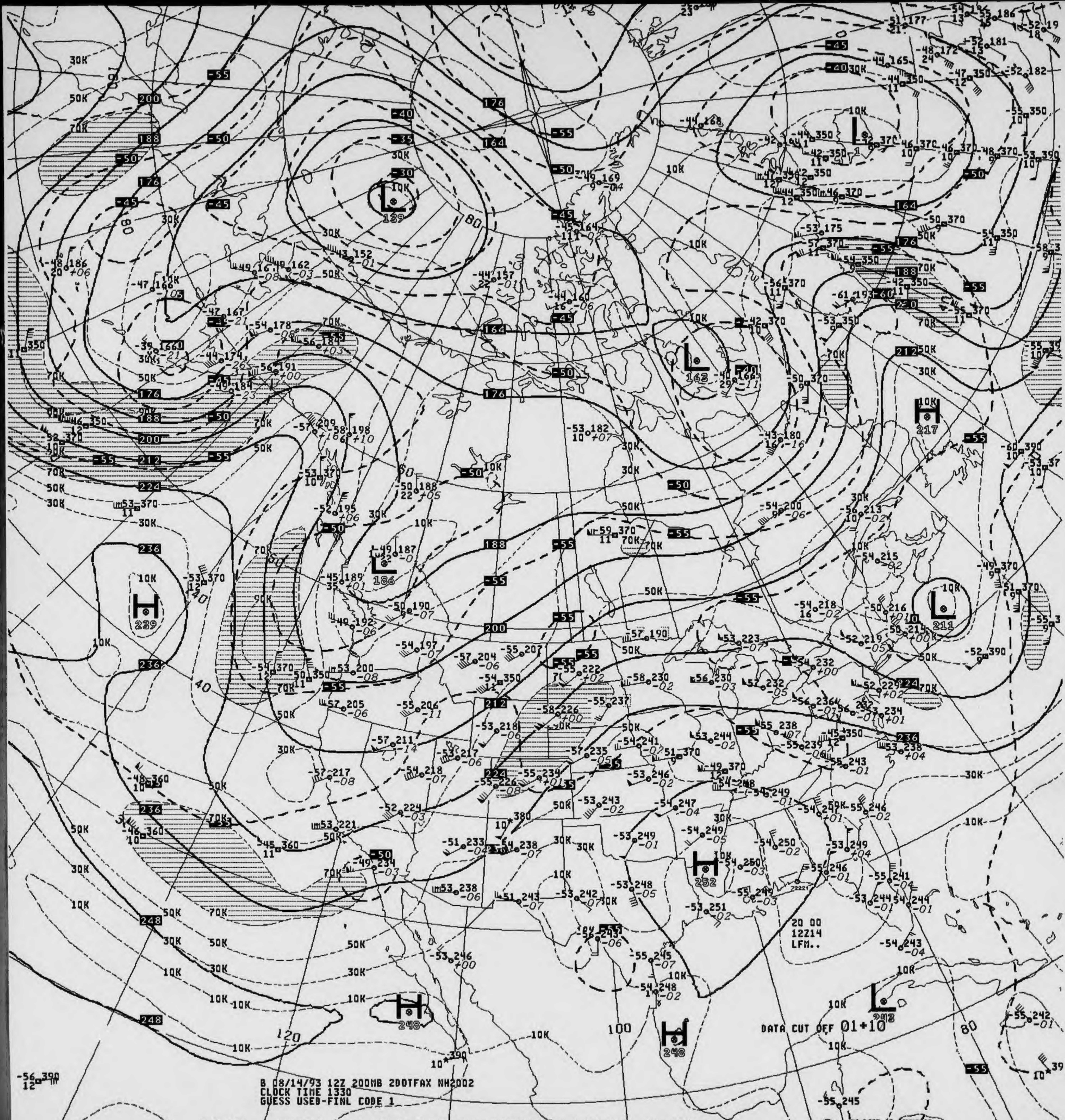
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/14/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
00Z14
LFM..
L 143
L 155
L 174
L 163
L 212
L 242
H 249
H 251
H 251
H 253
10K
30K
50K
70K
-35
-40
-45
-50
-55
-60
164
176
188
200
212
224
236
248
60
80
100
120

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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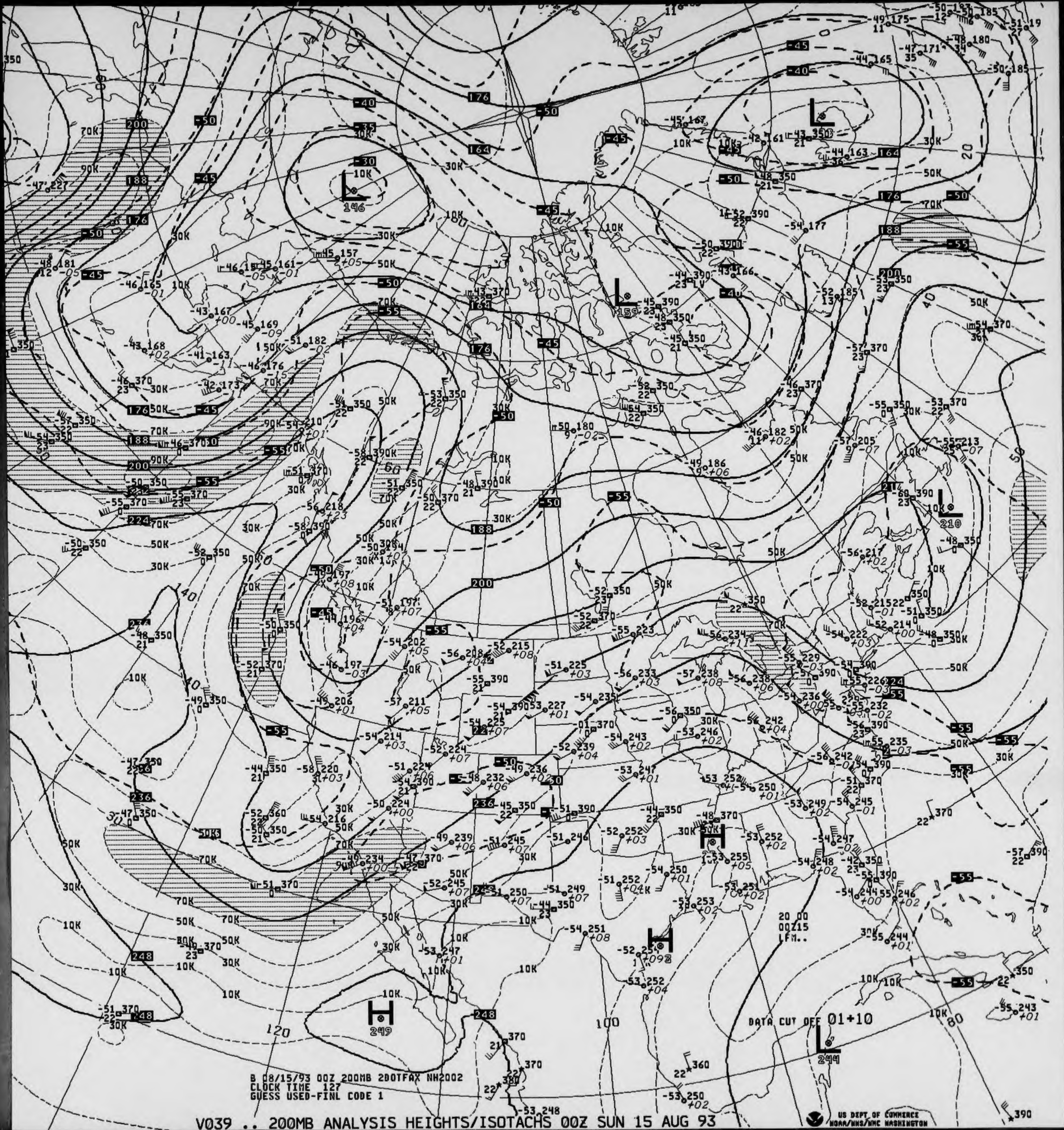
12Z14
LFM..

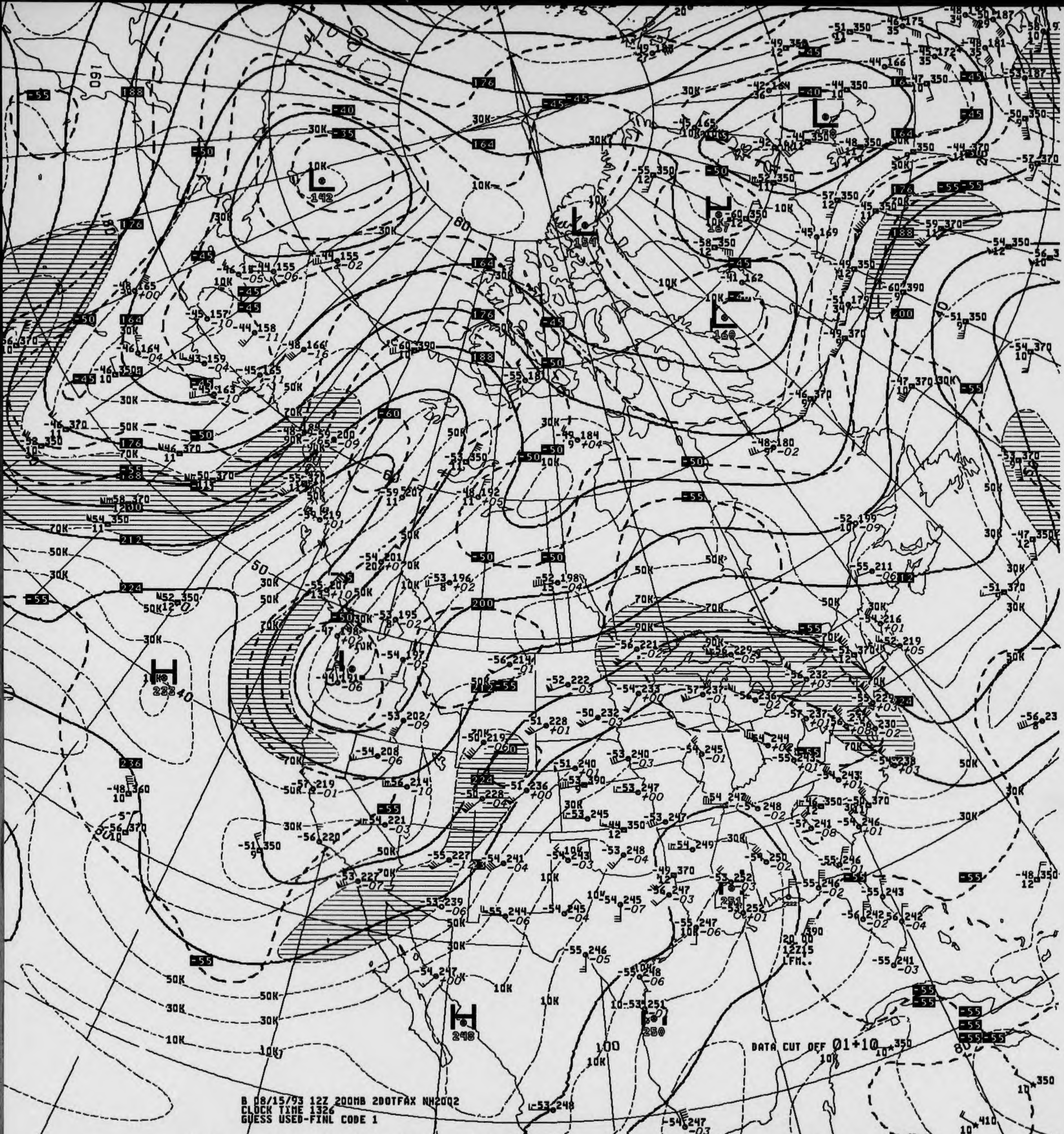
B 08/14/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

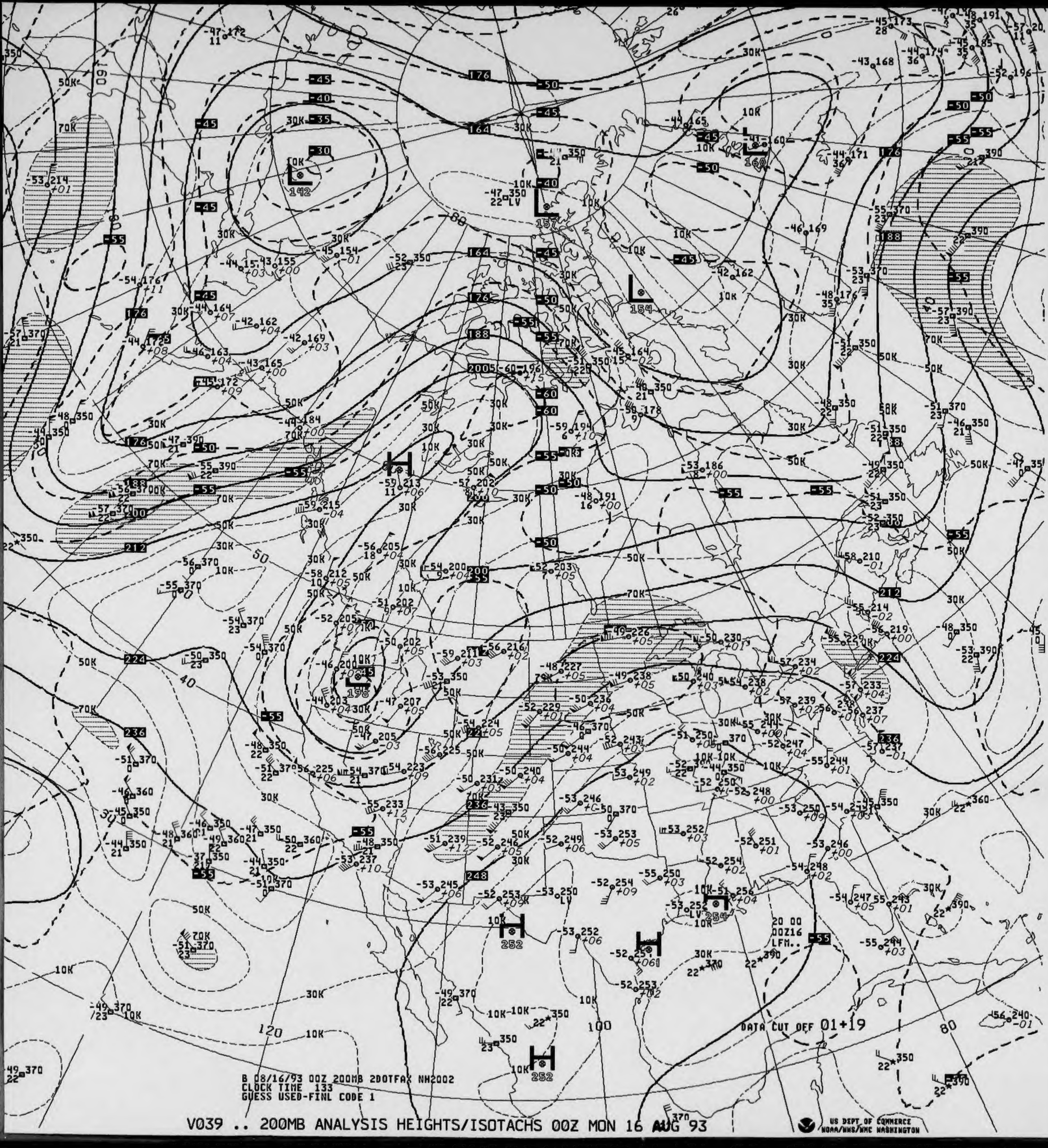

DATA CUT OFF 01+10
20 00
00Z15
LFM..
B 08/15/93 00Z 200MB 20OTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 15 AUG 93


L
142
L
154
L
160
H
223
H
248
250
251
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/15/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 15 AUG 93


DATA CUT OFF 01+19
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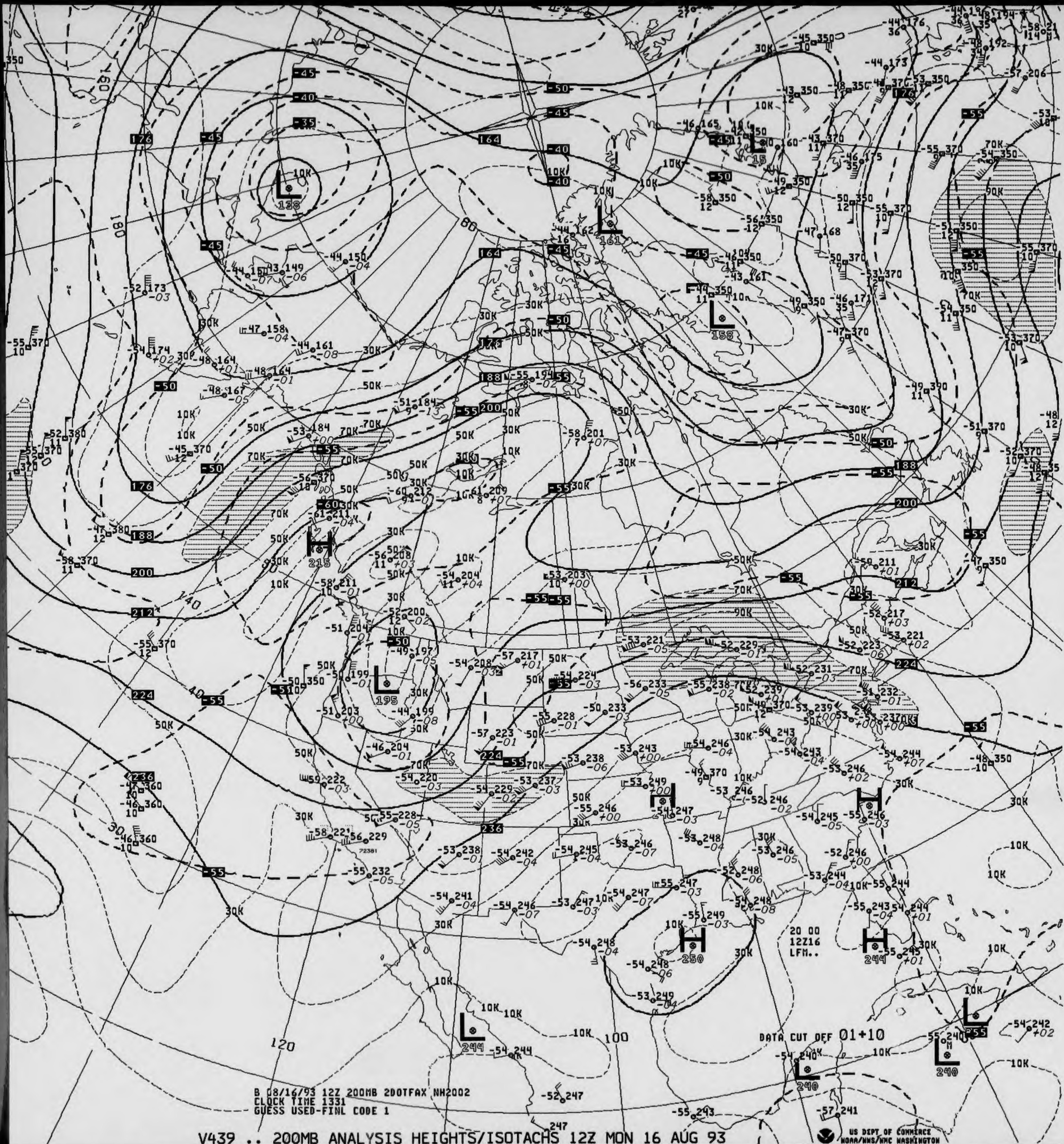
164
188
200
212
224
236
248
252
254
142
157
154
160
198

B 08/16/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 138
L 161
L 15
L 158
H 215
L 195
H 250
H 244
L 244
L 240
L 255
164
176
188
200
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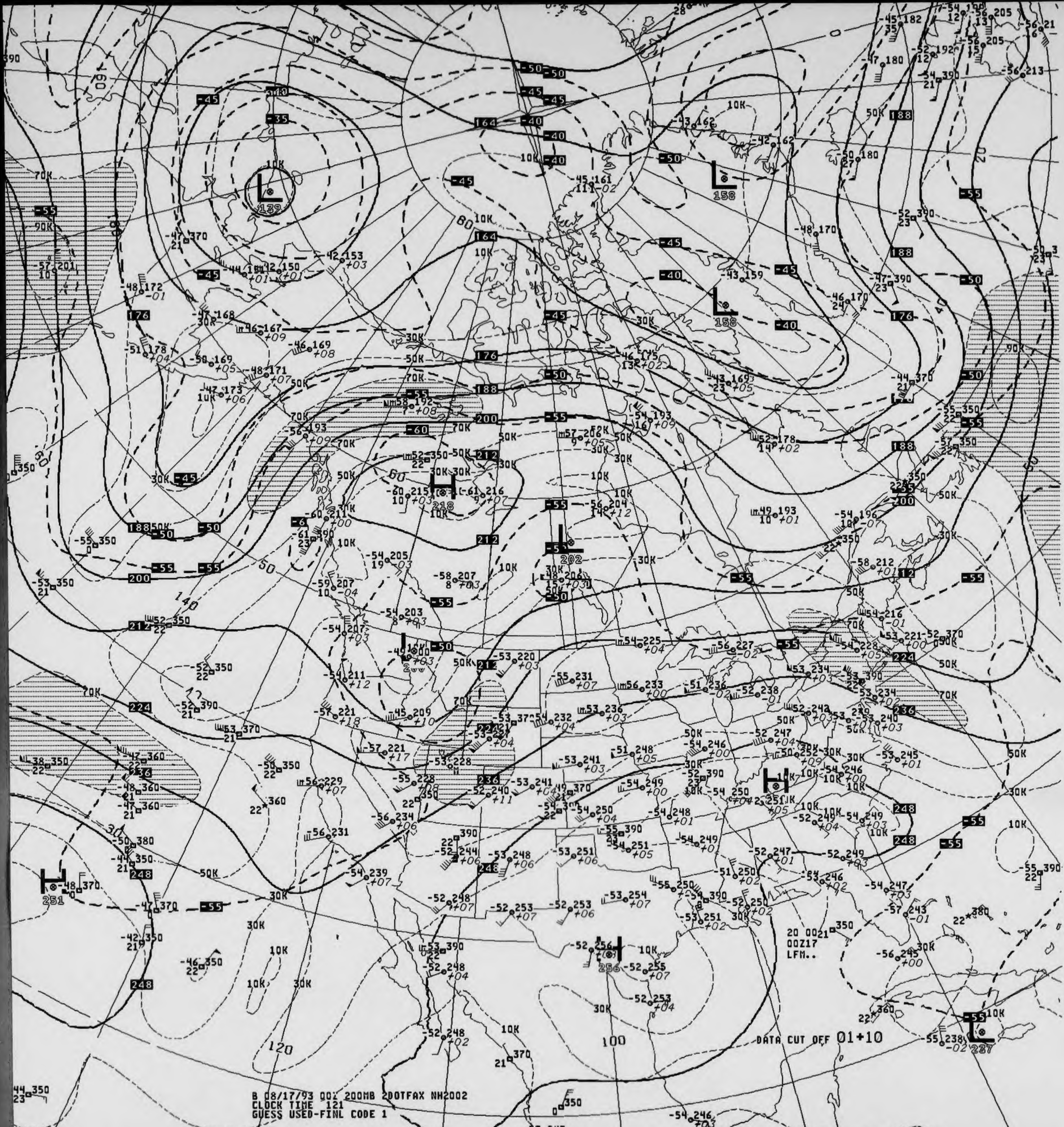
224
236
-35
-40
-45
-50
-55
-60
10K
30K
50K
70K
90K
20 00
12Z16
LFM..
DATA CUT OFF 01+10

B 08/16/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 16 AUG 93

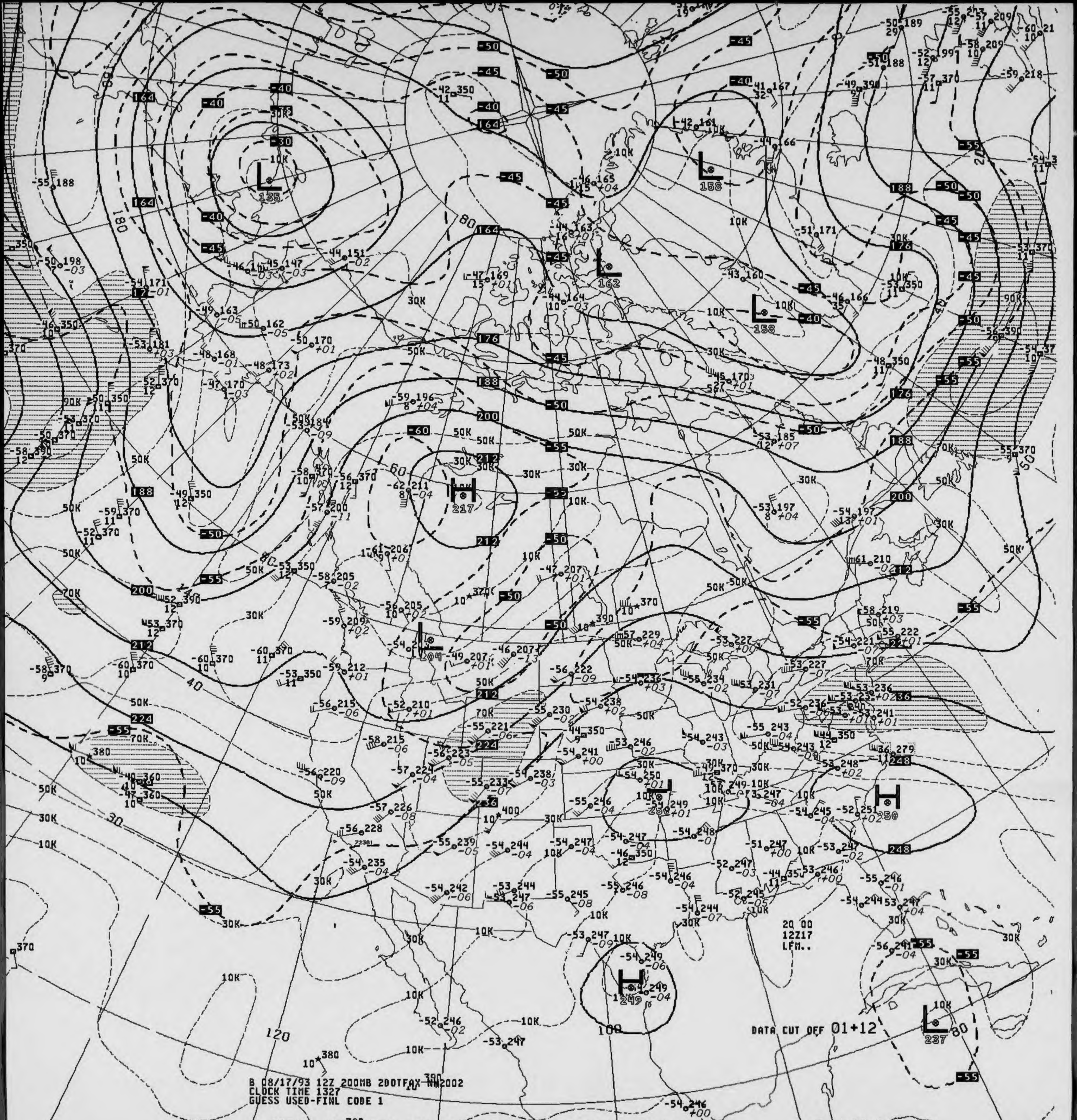
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
20 00Z17
LFM..

B 08/17/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

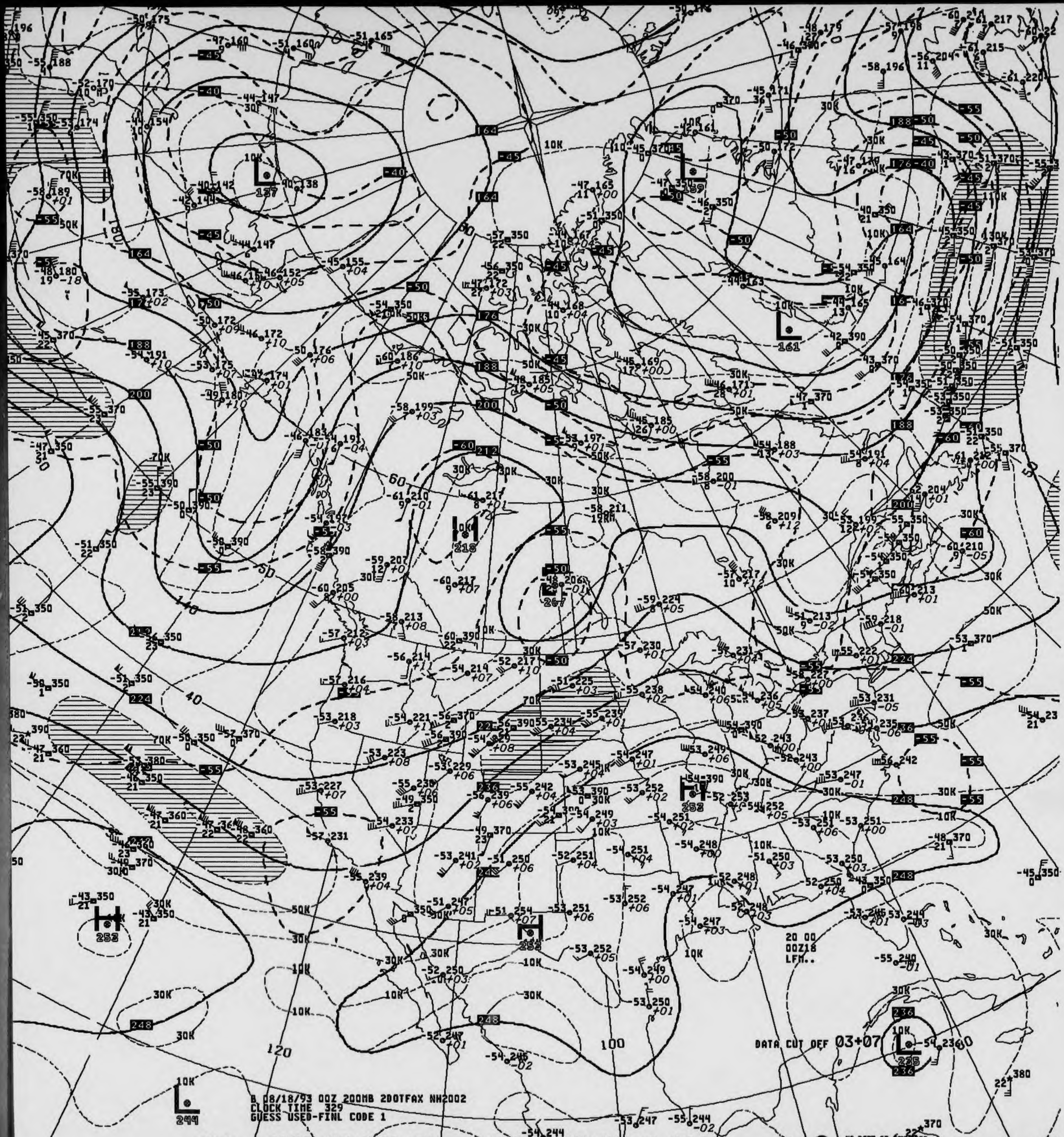
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/17/93 12Z 200MB 2DOTFAX NM2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+12
20 00
12Z17
LFM..
L 135
L 158
L 162
L 158
H 217
L 204
H 250
H 250
H 249
L 237

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 03+07
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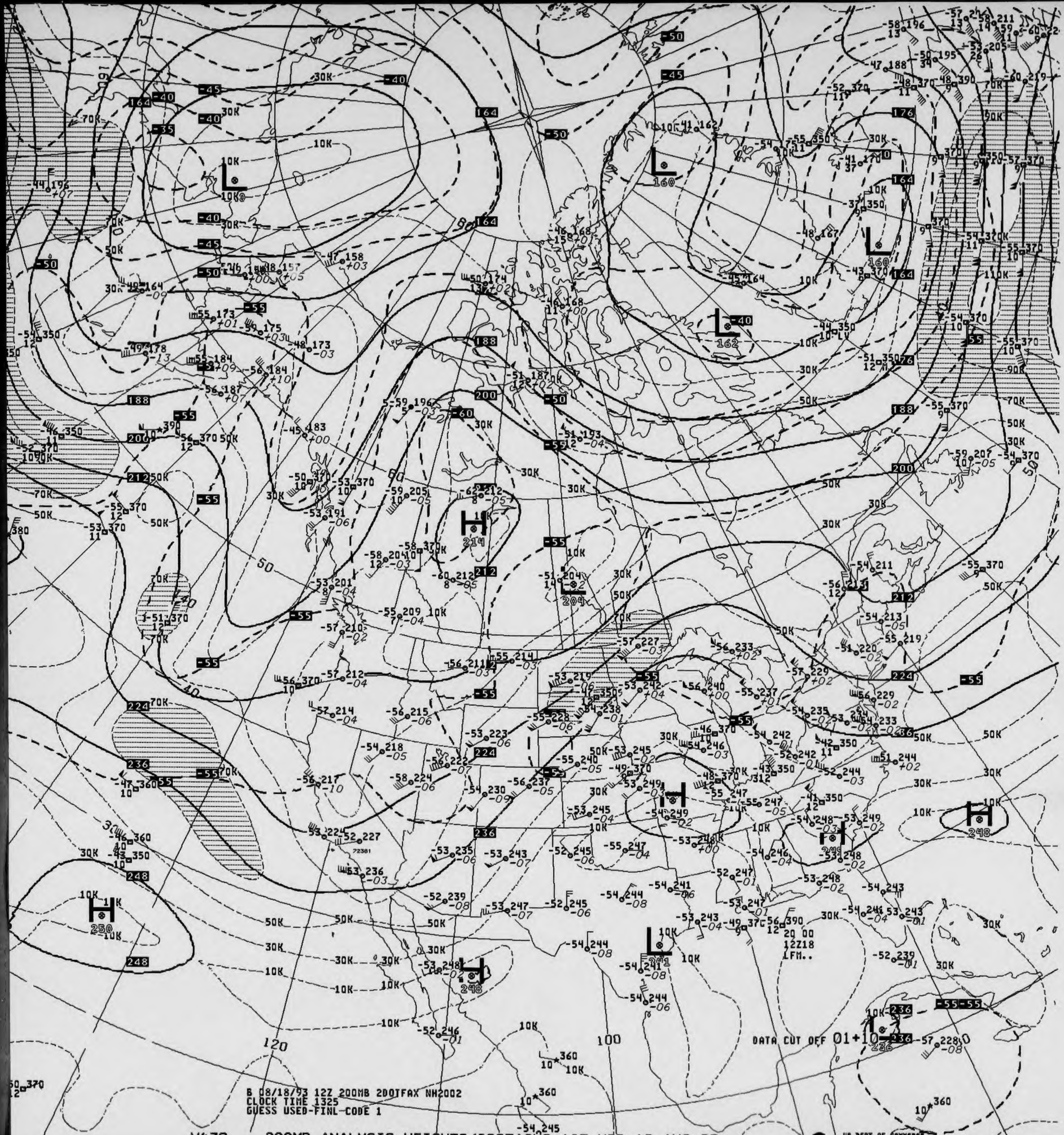
00Z18
LFM..

B 08/18/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 329
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 18 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/18/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1325
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DATA CUT OFF 01+10
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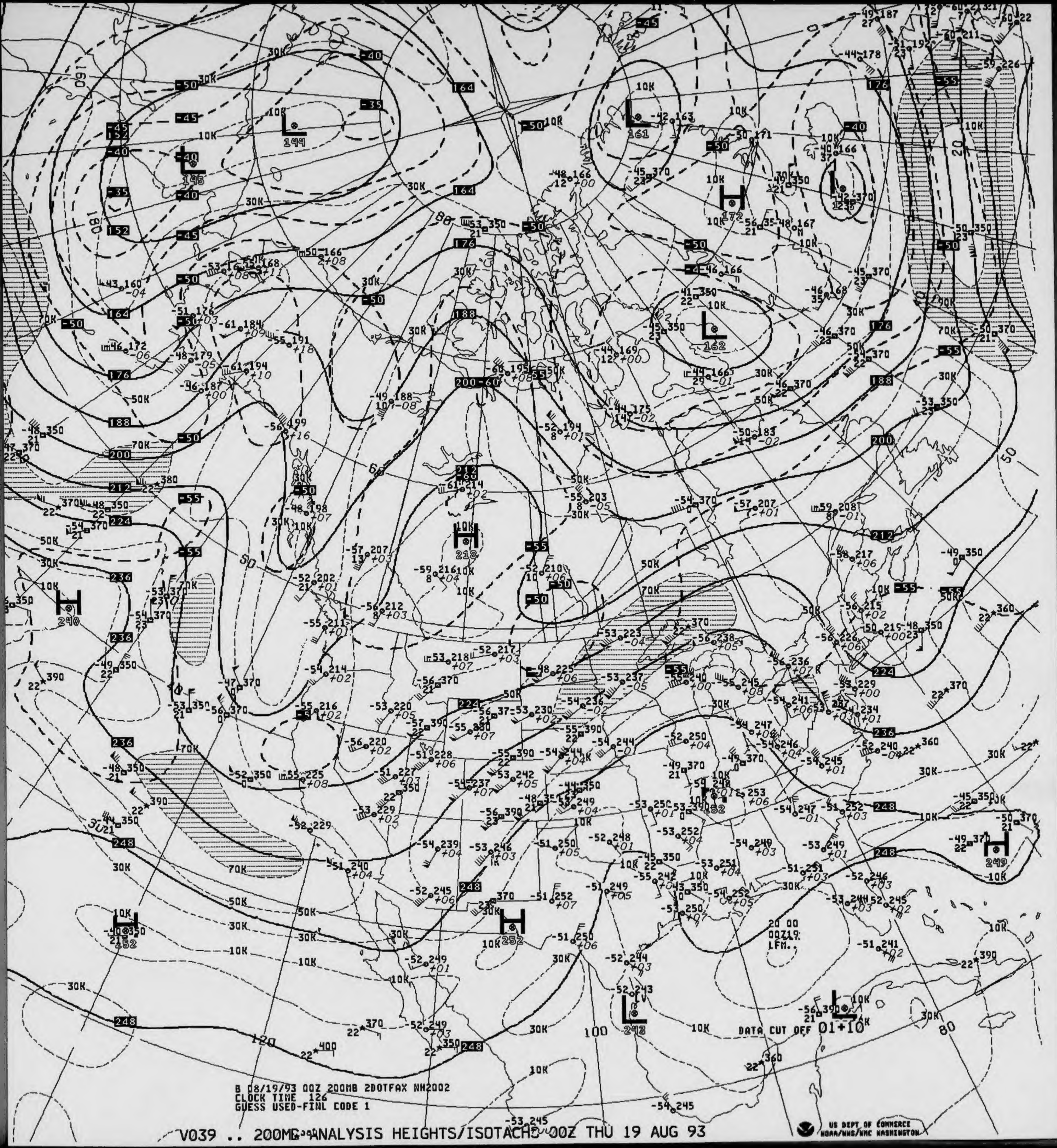
LFM..

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 18 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

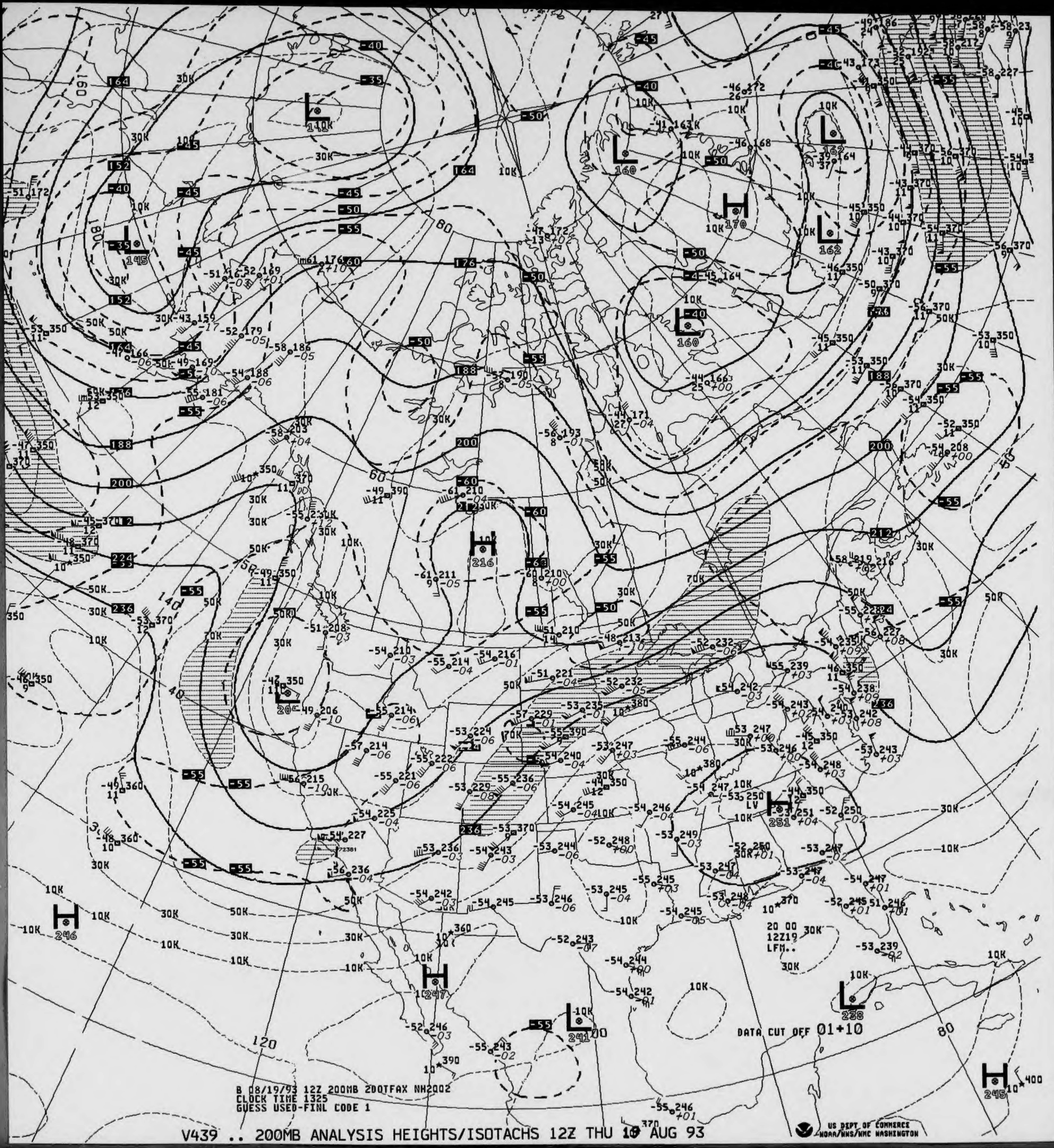


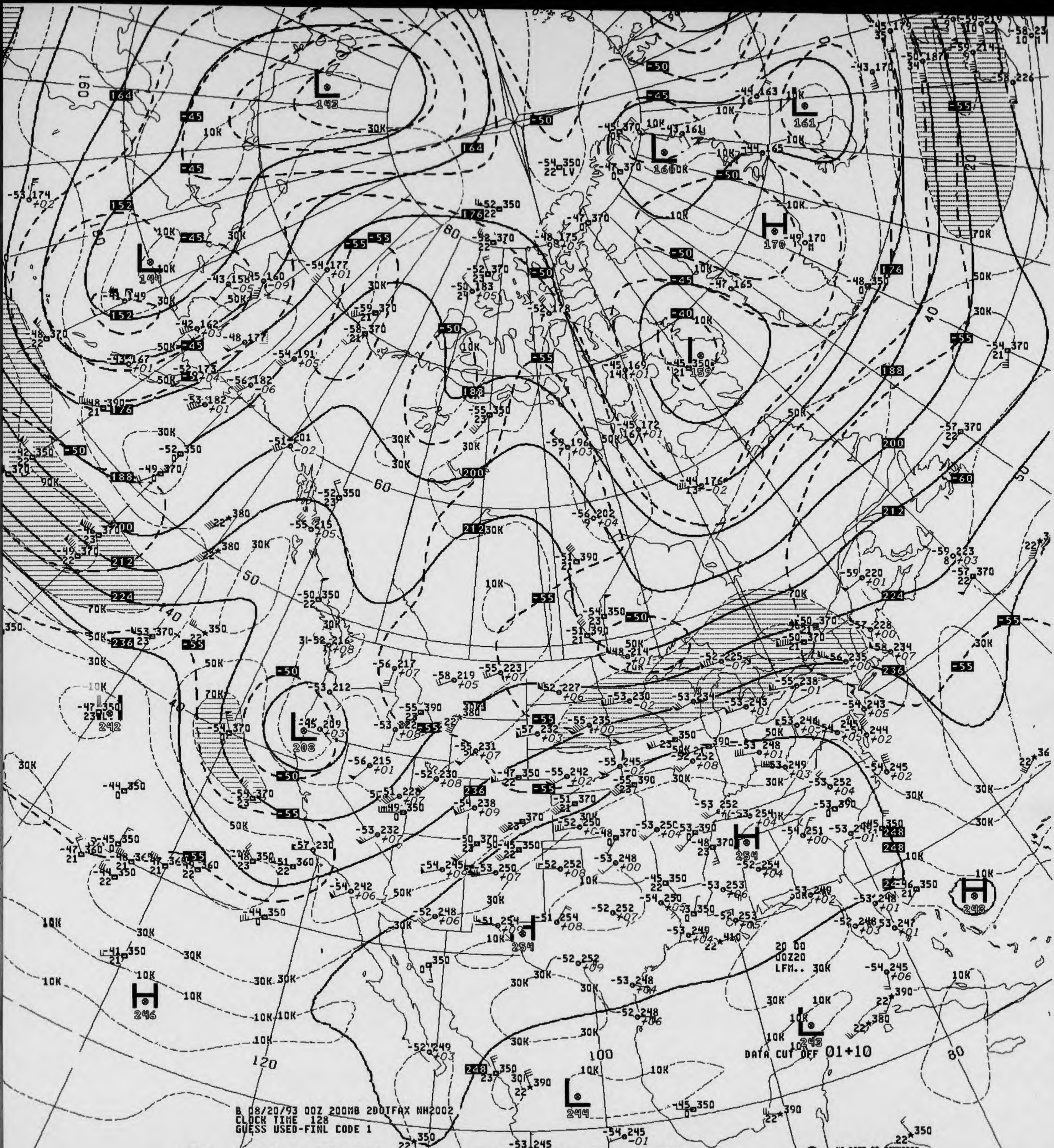
L 149
L 145
L 161
L 162
L 123
H 172
H 218
H 240
H 252
H 252
H 249
L 243
L 252
20 00
00Z19
LFM..
DATA CUT OFF 01+10

B 08/19/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



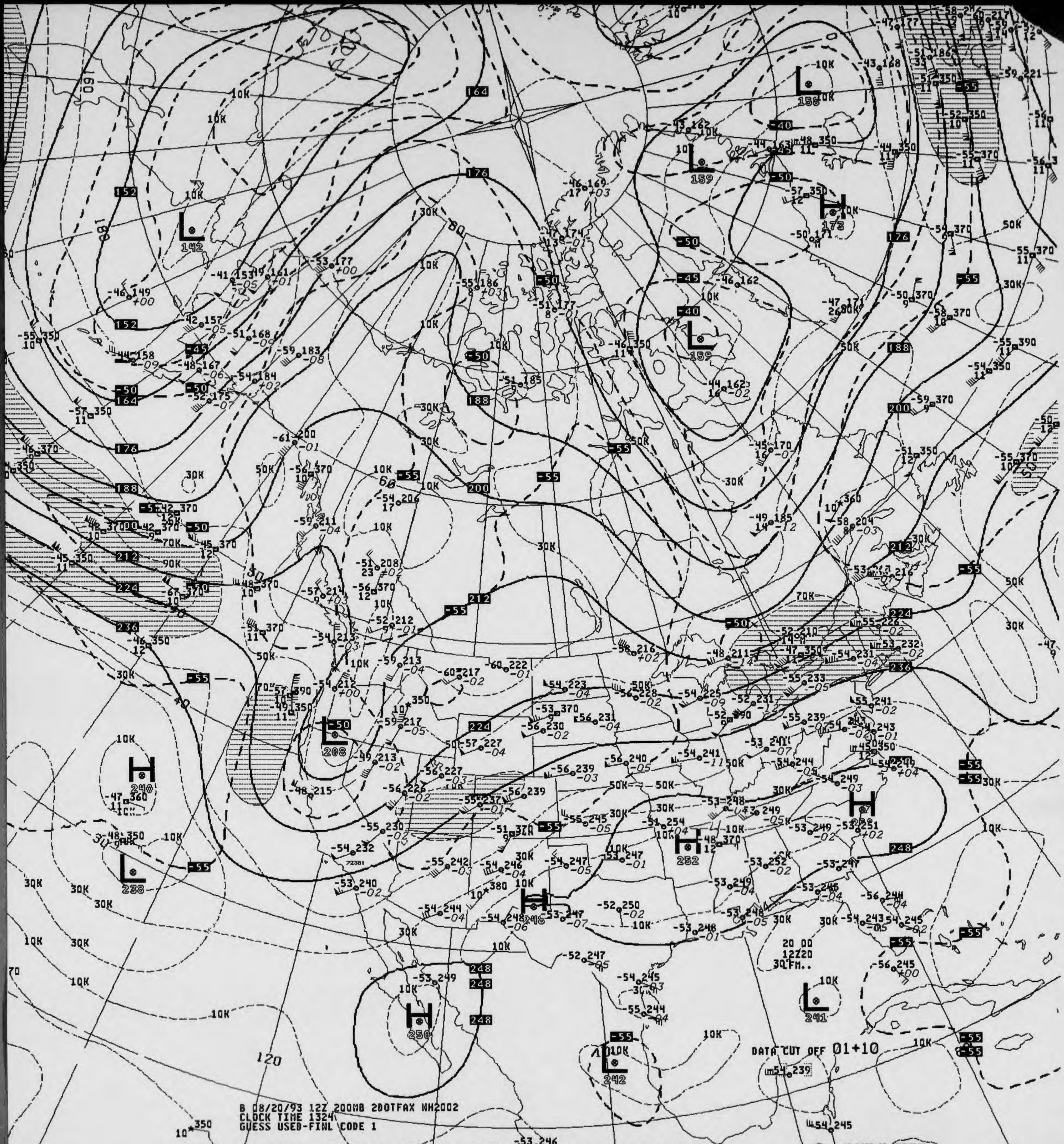

L 143
L 144
L 160
L 161
L 159
H 170
L 208
H 254
H 254
H 248
H 246
L 243
L 244
20 00
00Z20
LFM..
164
152
176
188
200
212
224
236
248
-45
-50
-55
-40
-60
10K
30K
50K
70K
90K
20
40
50
60
80
100
120
160

B 08/20/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

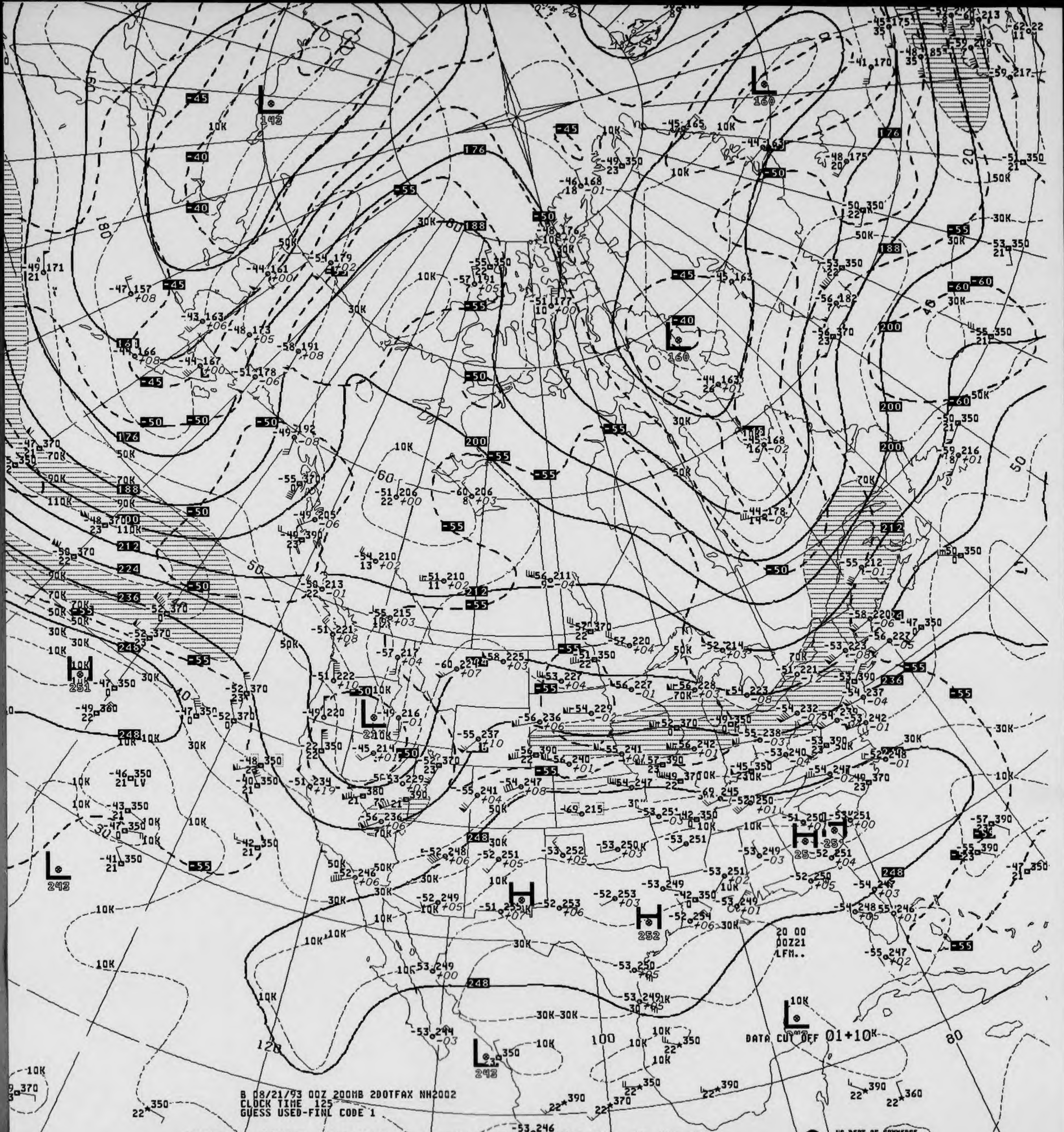
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/20/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
L 142
L 159
L 158
L 159
H 173
L 208
H 240
L 238
H 252
H 250
L 242
L 241
H 246
152
164
176
188
200
212
224
236
248
-45
-50
-55
-40
10K
30K
50K
70K
90K

350 V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



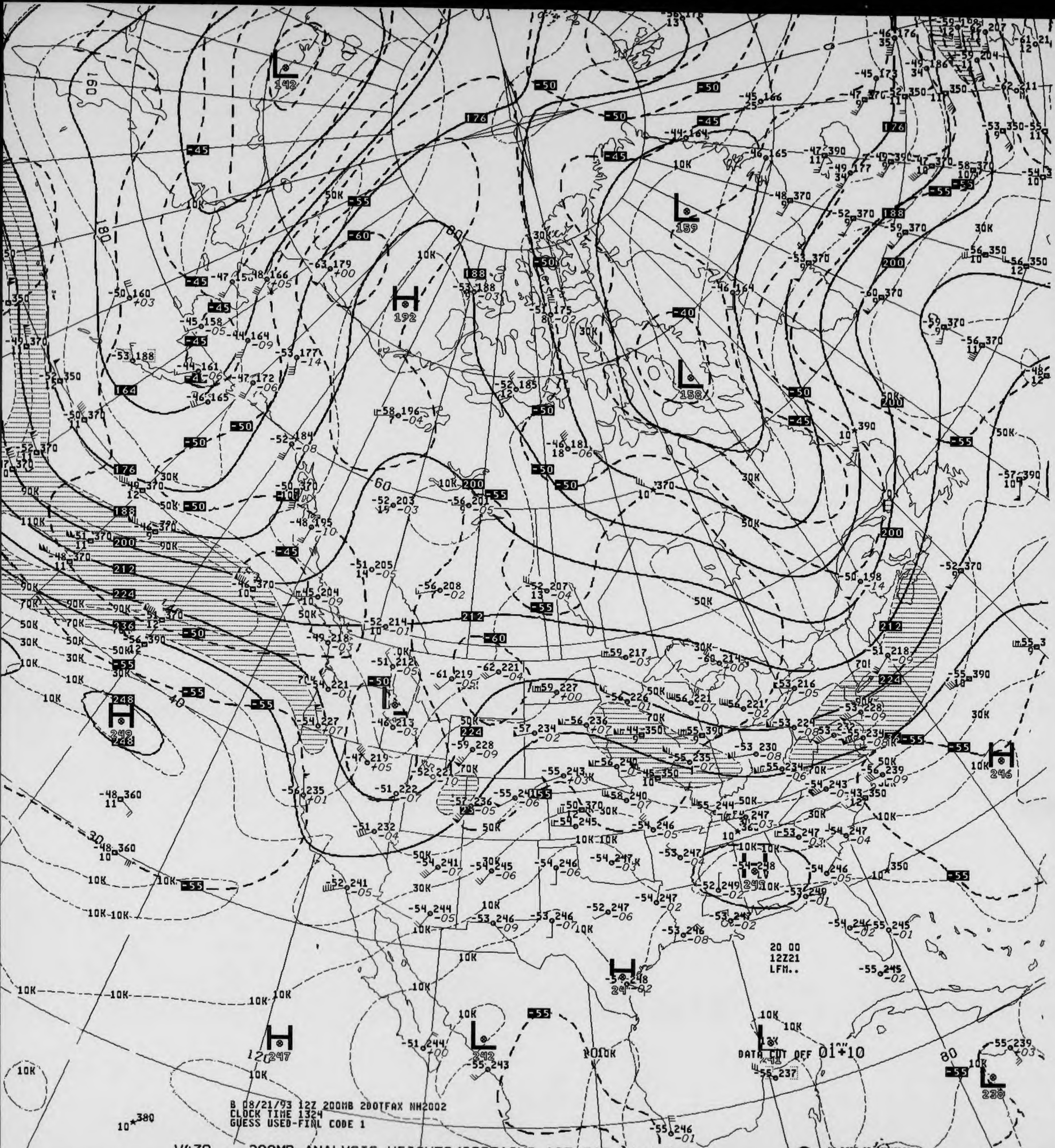
B 08/21/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

20 00
00Z21
LFM..

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 21 AUG 93


L 142
L 159
L 158
H 192
H 249 248
H 246
H 248
H 247
L 242
L 238
176
188
200
212
224
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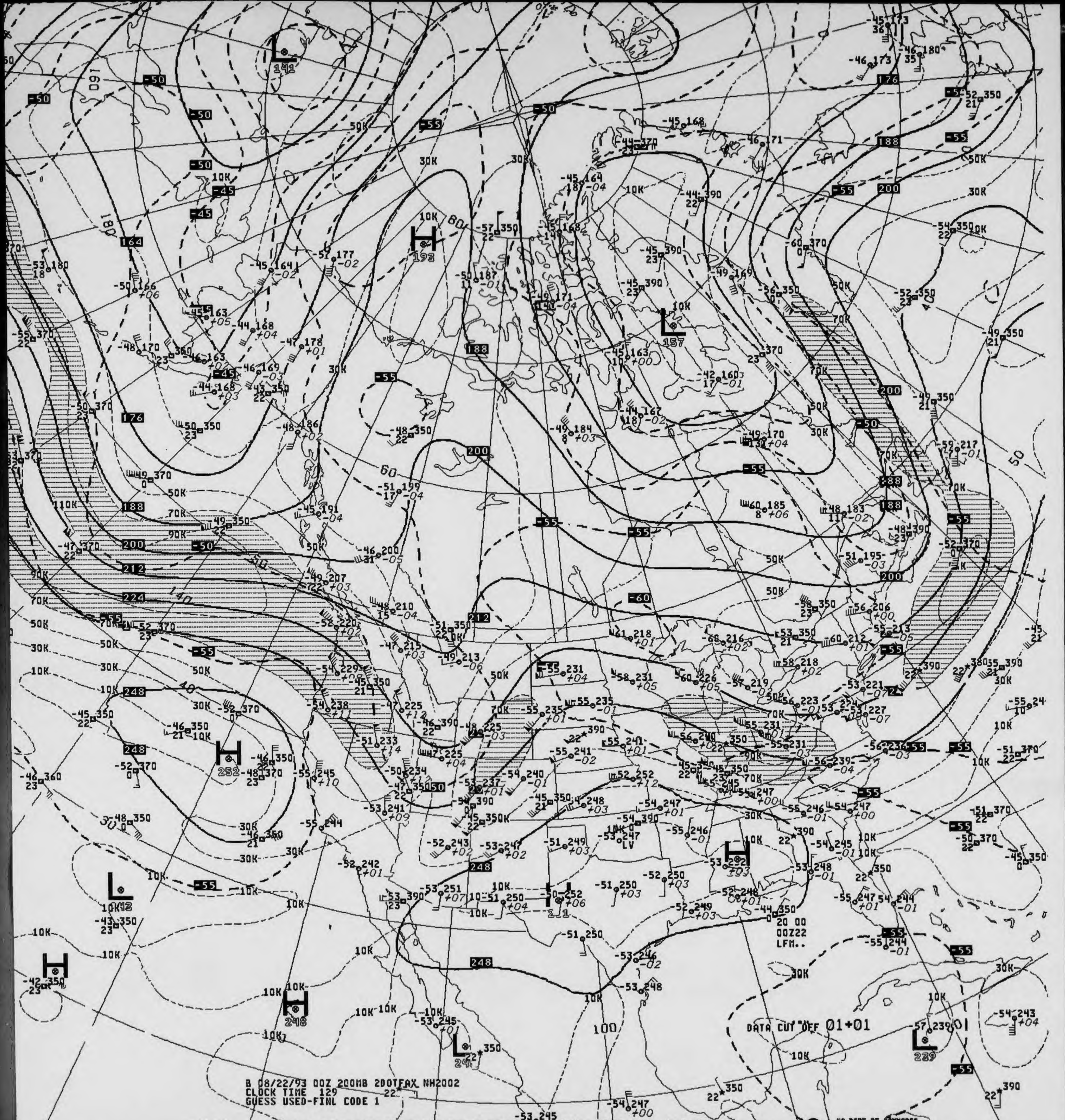
248
164
-45
-50
-55
-60
-40
10K
30K
50K
70K
90K
110K
20 00
12Z21
LFM..
DATA CUT OFF 01+10

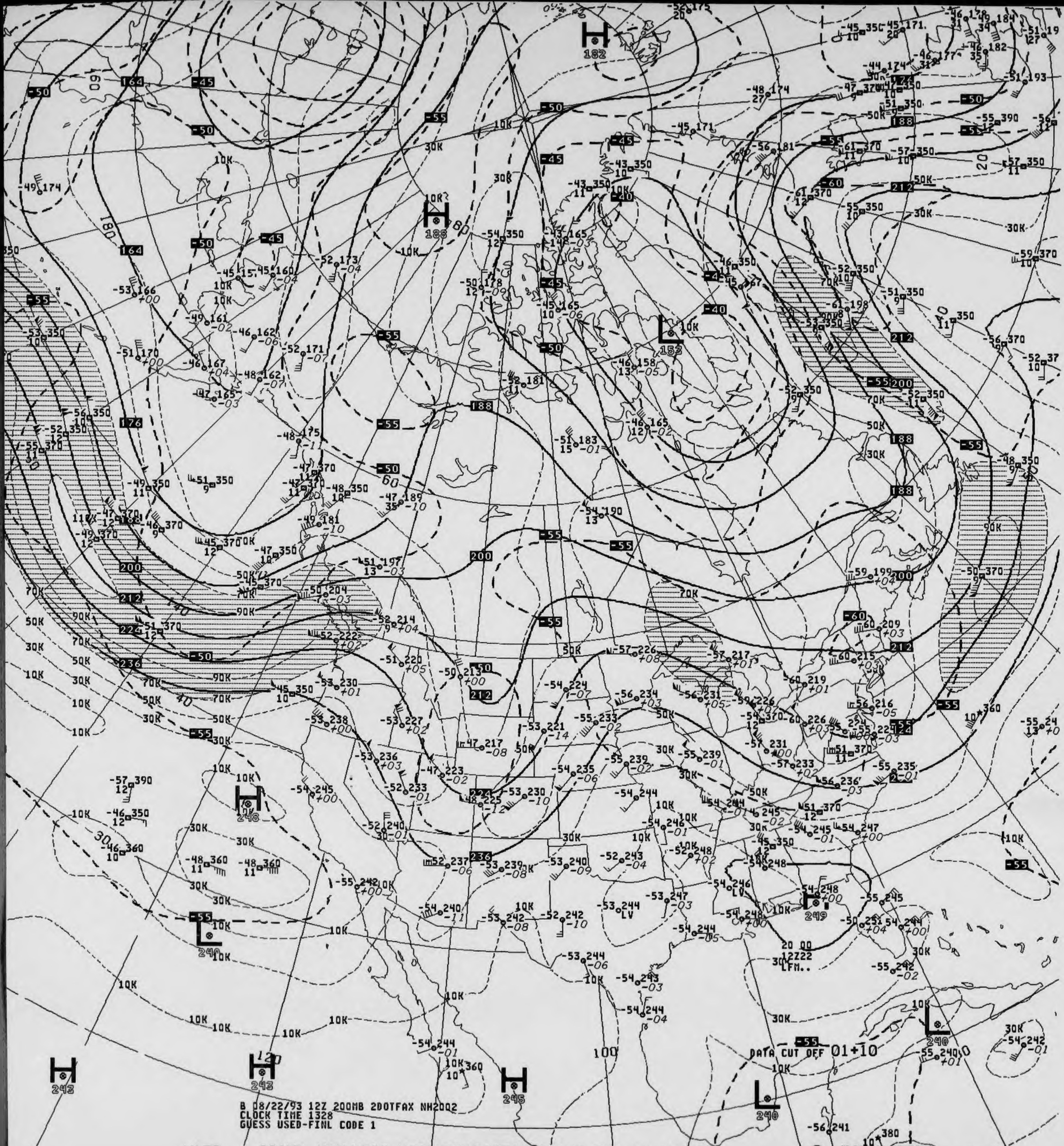
B 08/21/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/22/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+01
20 00
00Z22
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 22 AUG 93

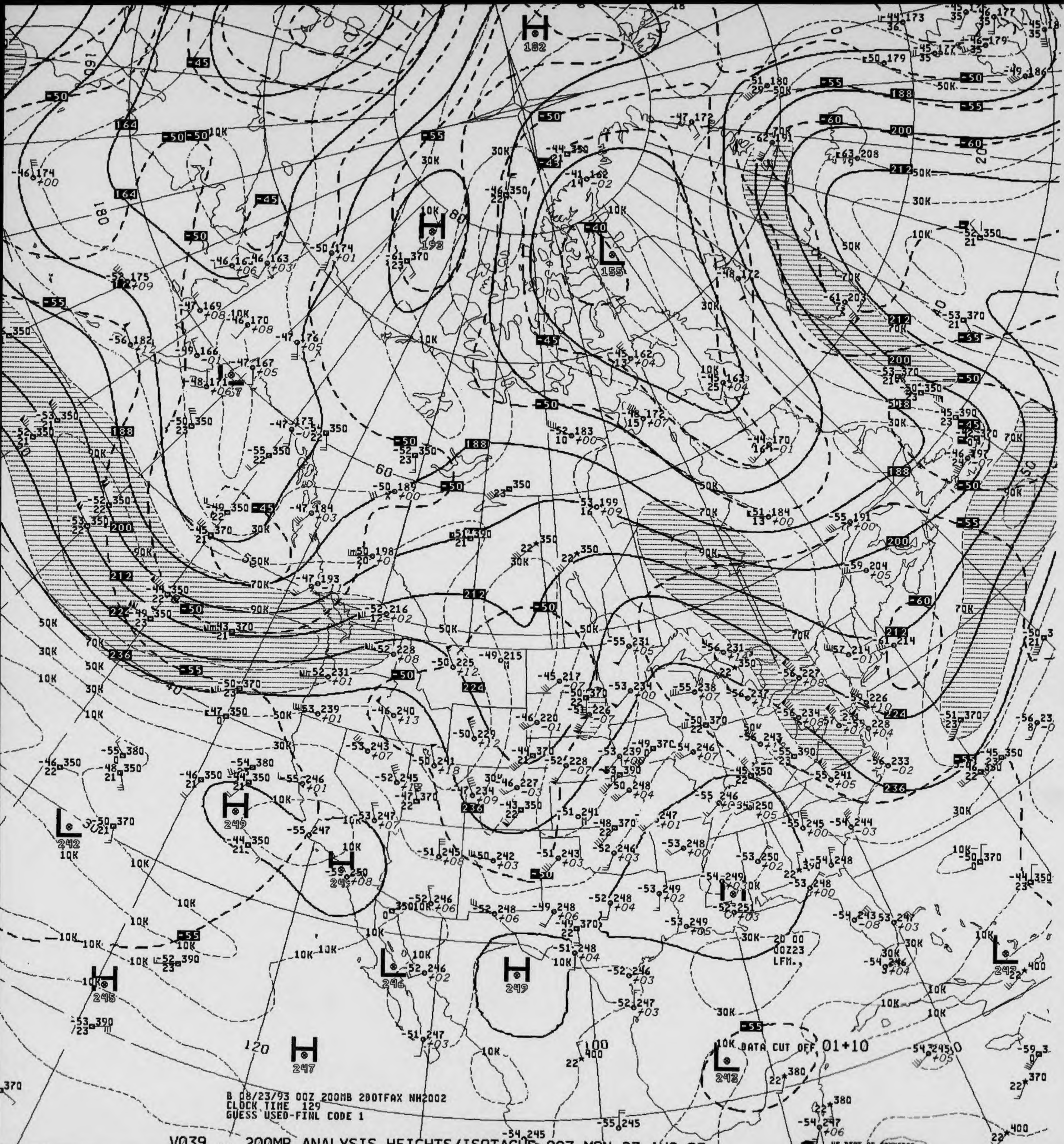


DATA CUT OFF 01+10
20 00
12Z22
LFM..

B 08/22/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 22 AUG 93

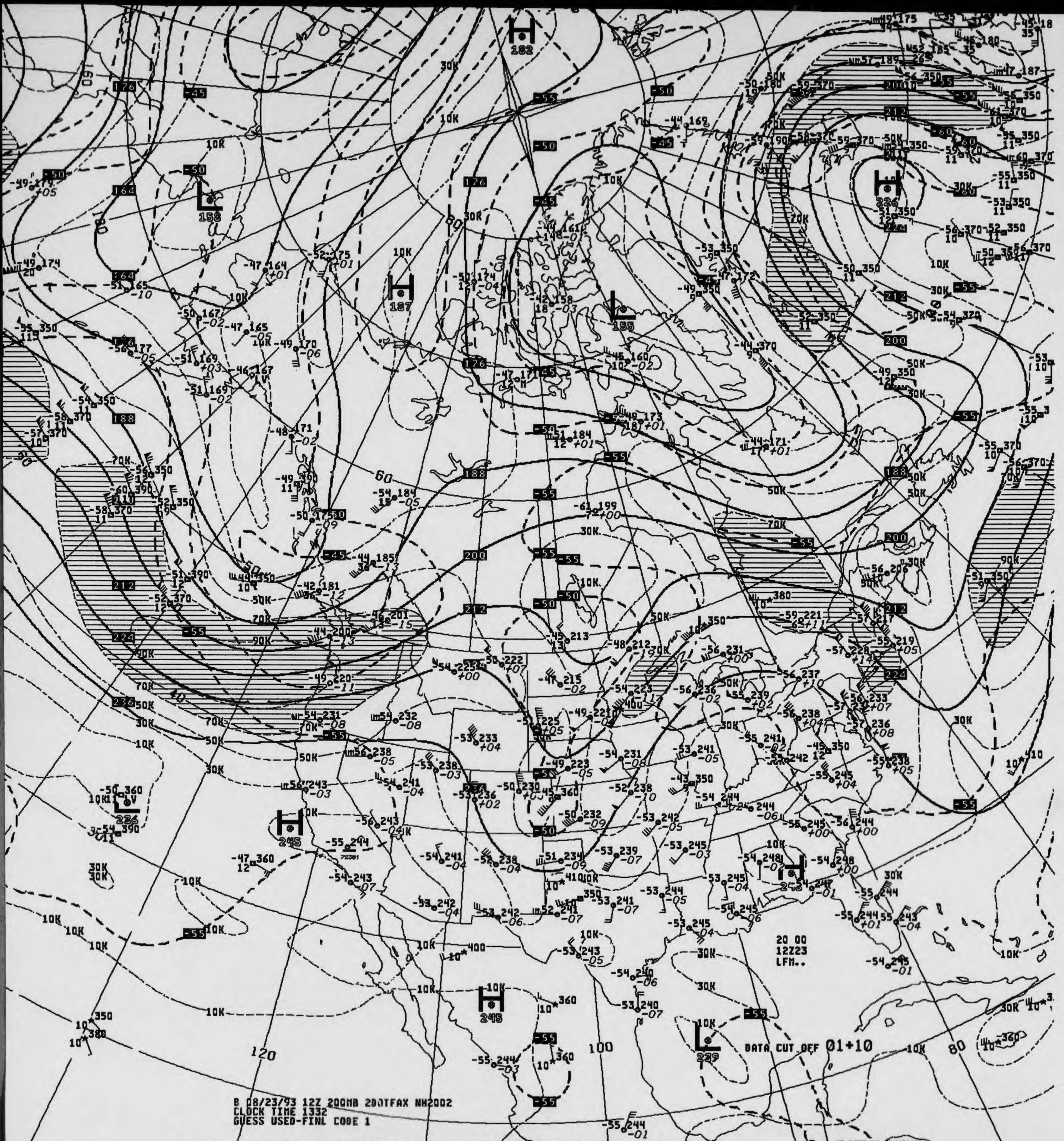
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 182
H 192
L 155
H 249
H 245
L 242
L 246
H 249
H 247
L 242
L 243
H 245
H 247
DATA CUT OFF 01+10
20 00
00Z23
LFM..

B 08/23/93 00Z 200MB 20OTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

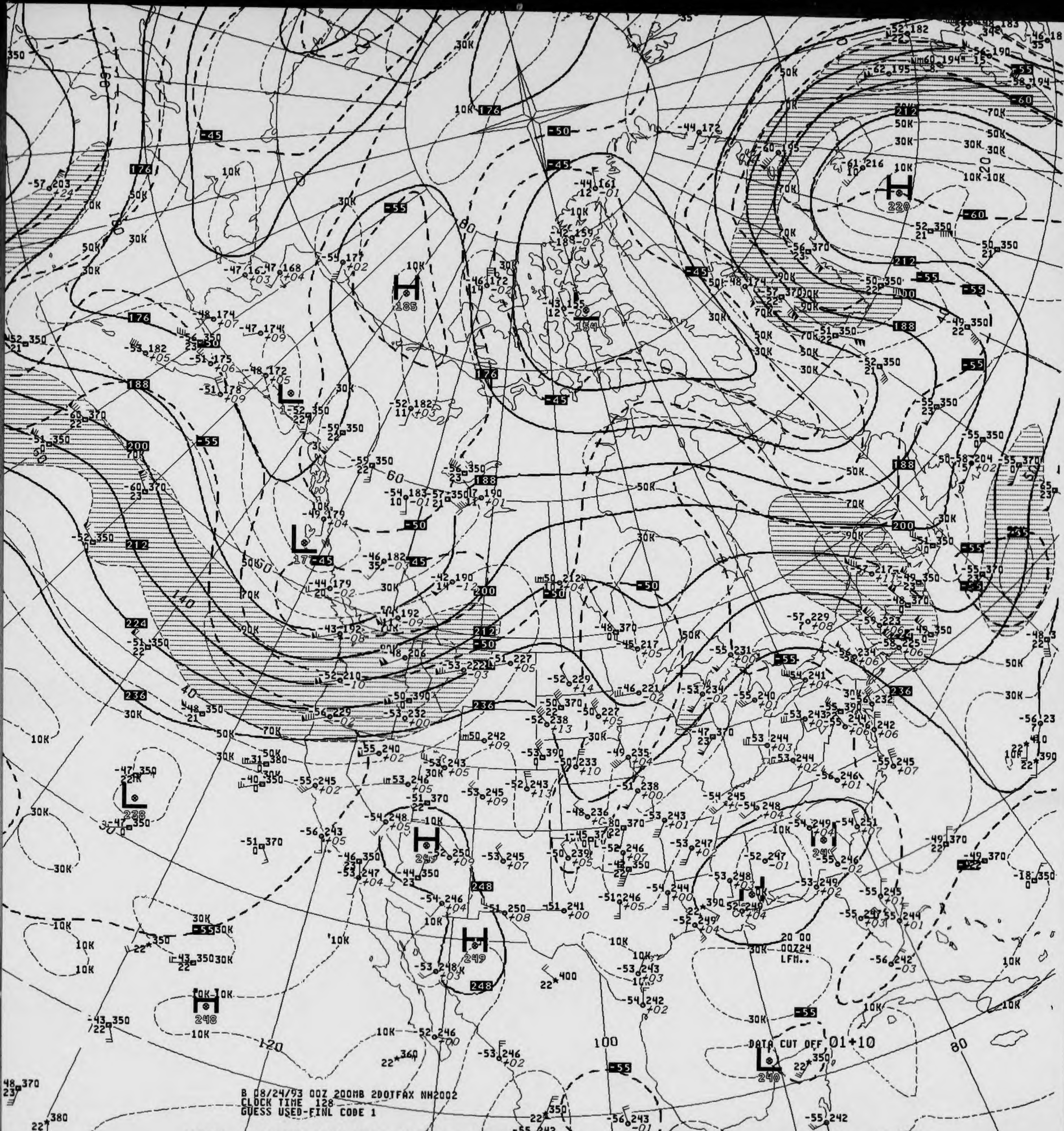
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 182
L 158
H 187
L 155
H 226
H 245
H 245
L 229
L 236
20 00
12Z23
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/23/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

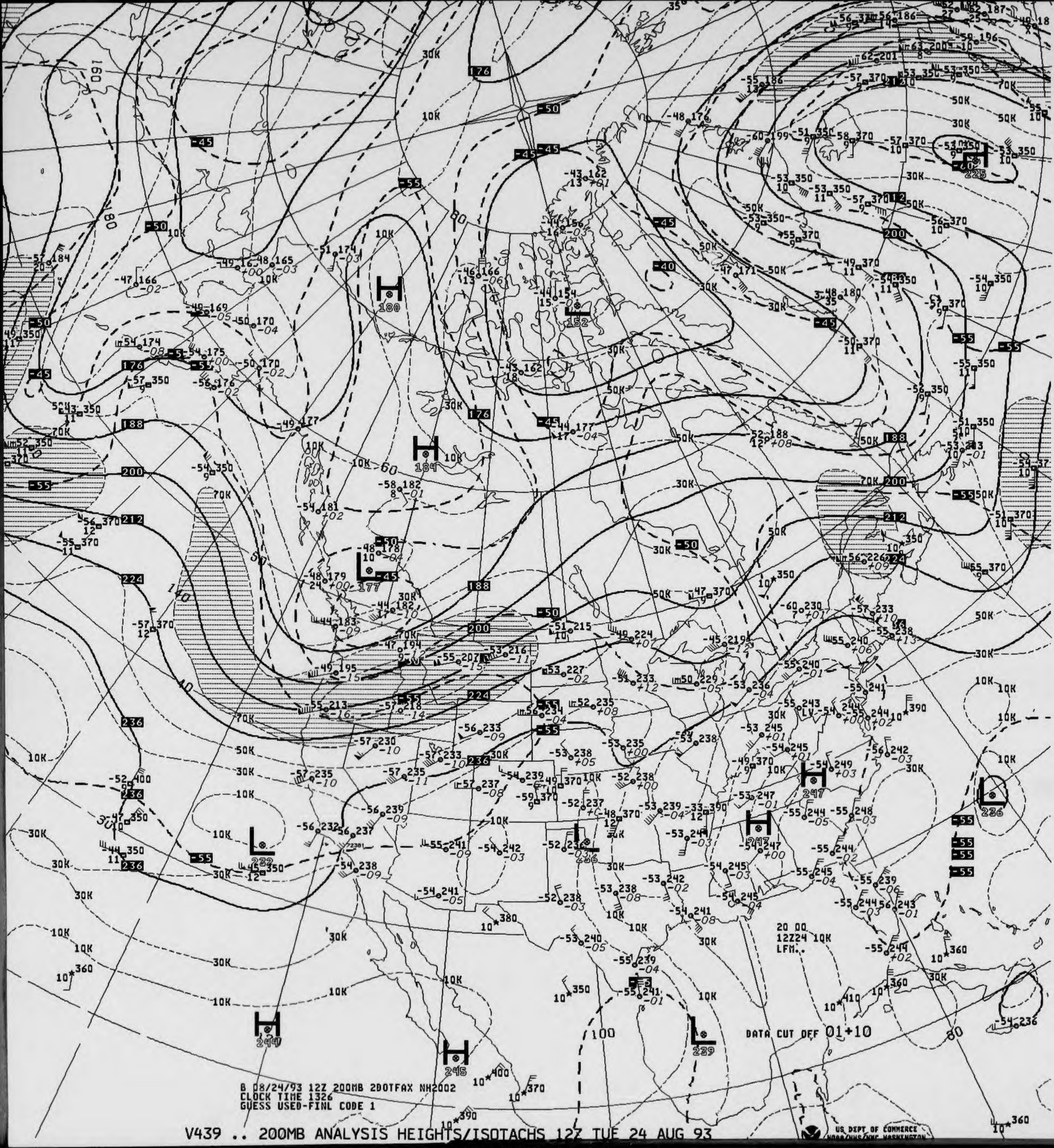
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 23 AUG 93


H
185
H
220
154
L
178
L
238
H
247
H
249
H
248
L
240
DATA CUT OFF 01+10
20 00
00Z24
LFM..
120
100
80

B 08/24/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 24 AUG 93

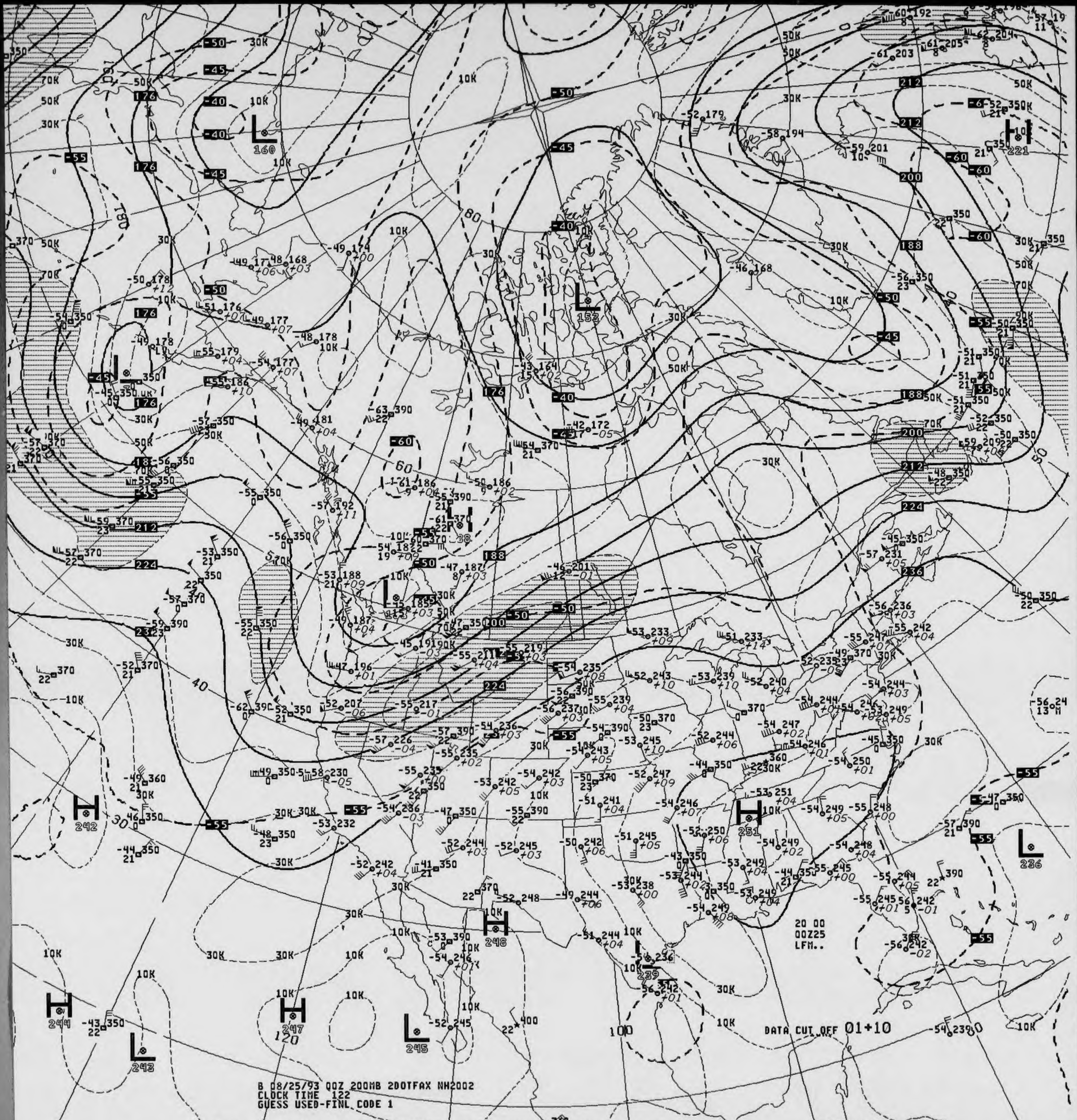
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 180
L 152
H 184
L 177
H 225
L 236
H 247
H 247
L 232
L 236
L 239
H 247
H 245
DATA CUT OFF 01+10
20 00
12Z24 10K
LFM..

B 08/24/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

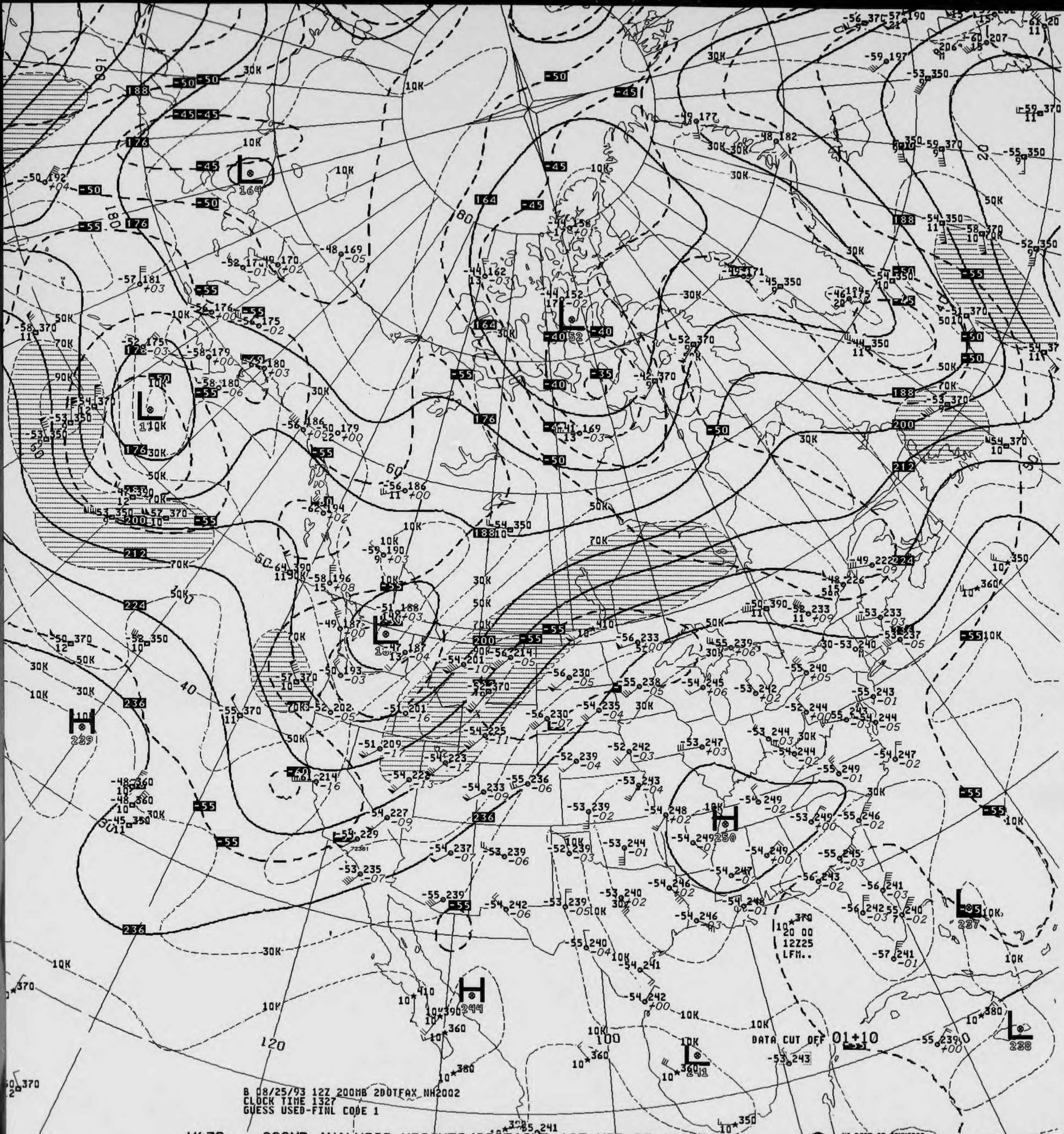
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
20 00
00Z25
LFM..
B 08/25/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/25/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 370
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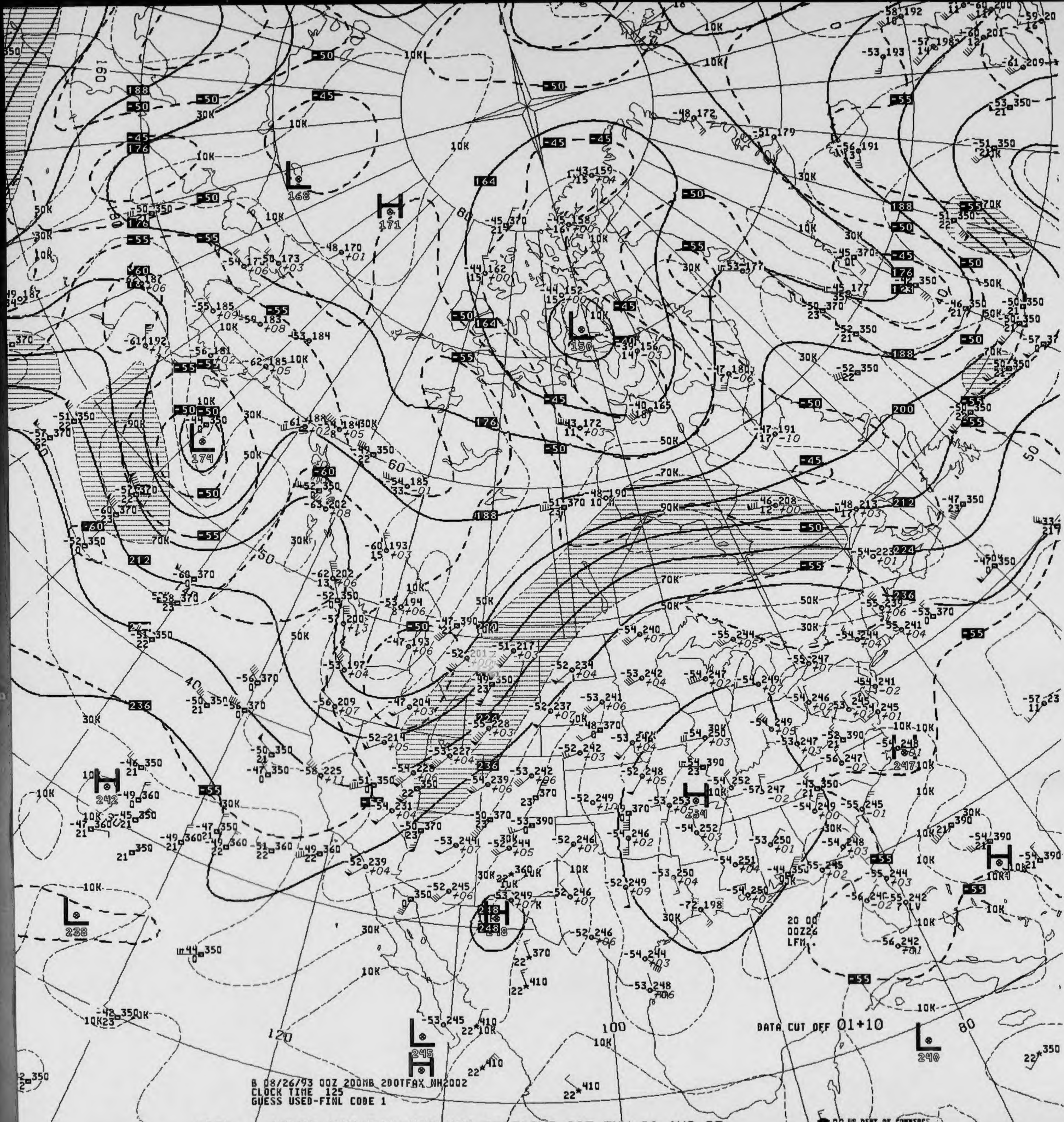
12Z25
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 25 AUG 93



DATA CUT OFF 01+10
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00Z26
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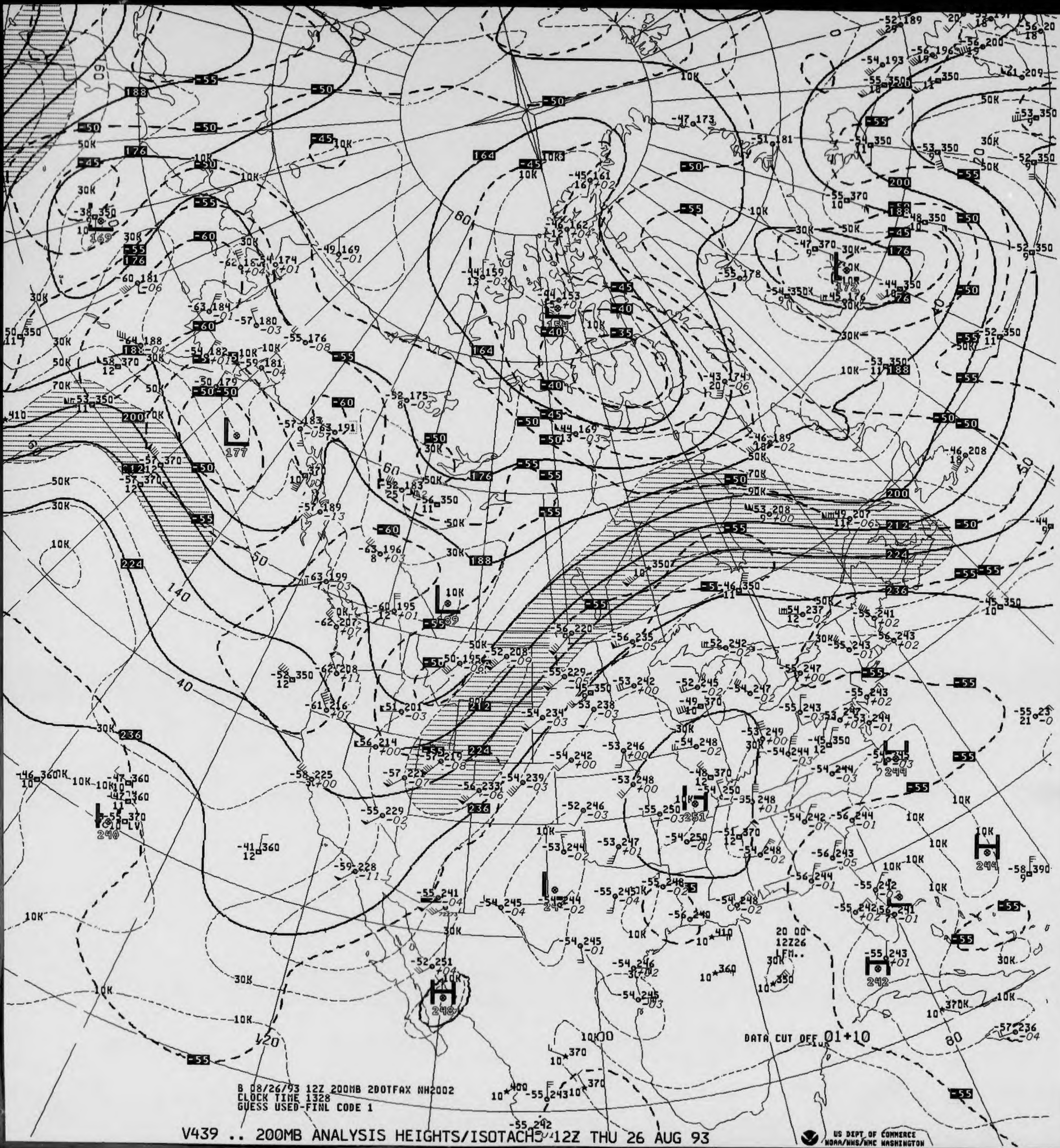
B 08/26/93 00Z 200MB 2D0TFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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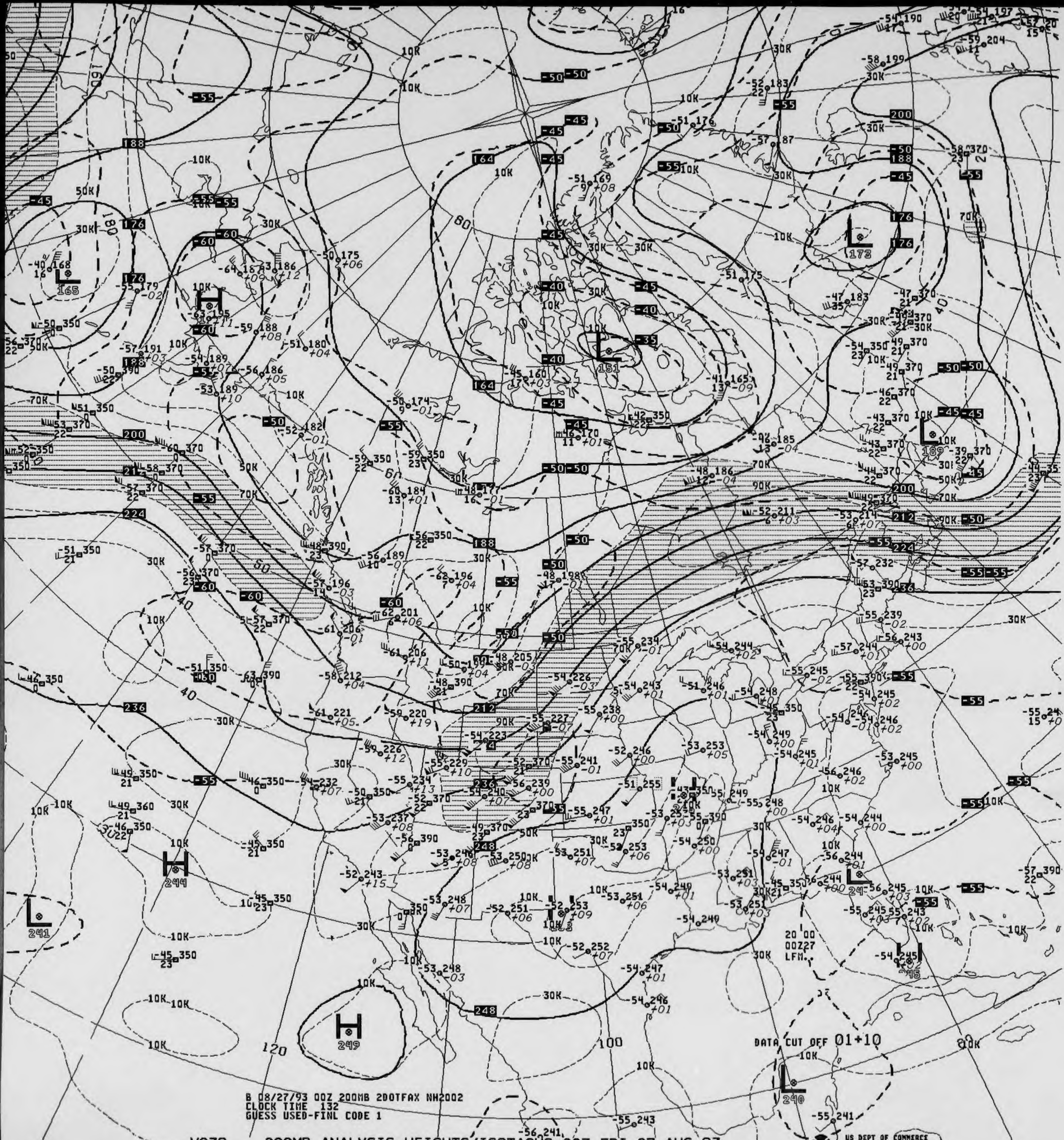
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 26 AUG 93

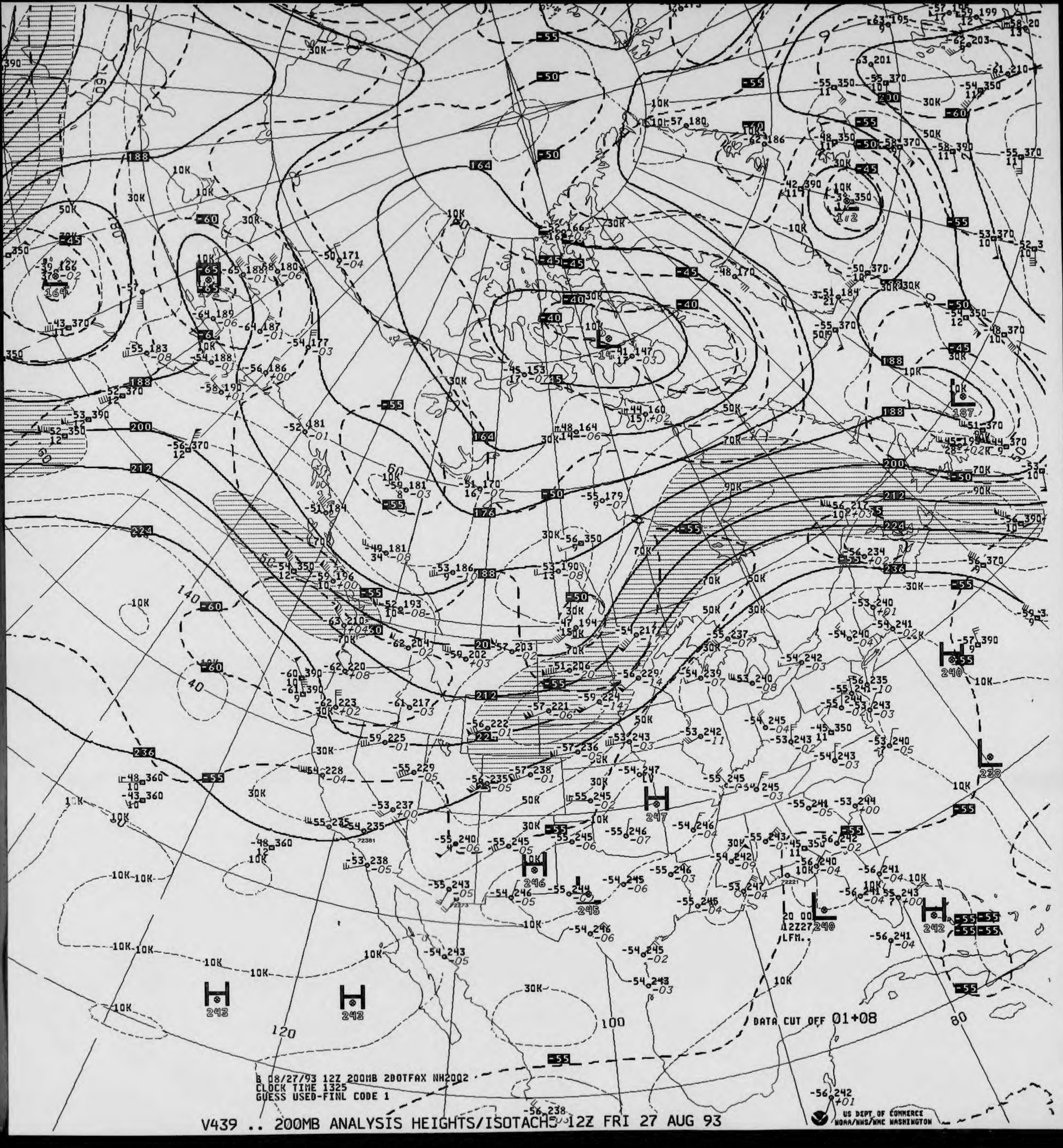
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
244
H
249
H
L
165
L
151
L
172
L
189
L
241
L
240
188
176
164
200
212
224
236
248
10K
30K
50K
70K
90K
-45
-50
-55
-60
-40
-35
60
40
80
100
120
140
DATA CUT OFF 01+10
20 00
00Z27
LFM.

B 08/27/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

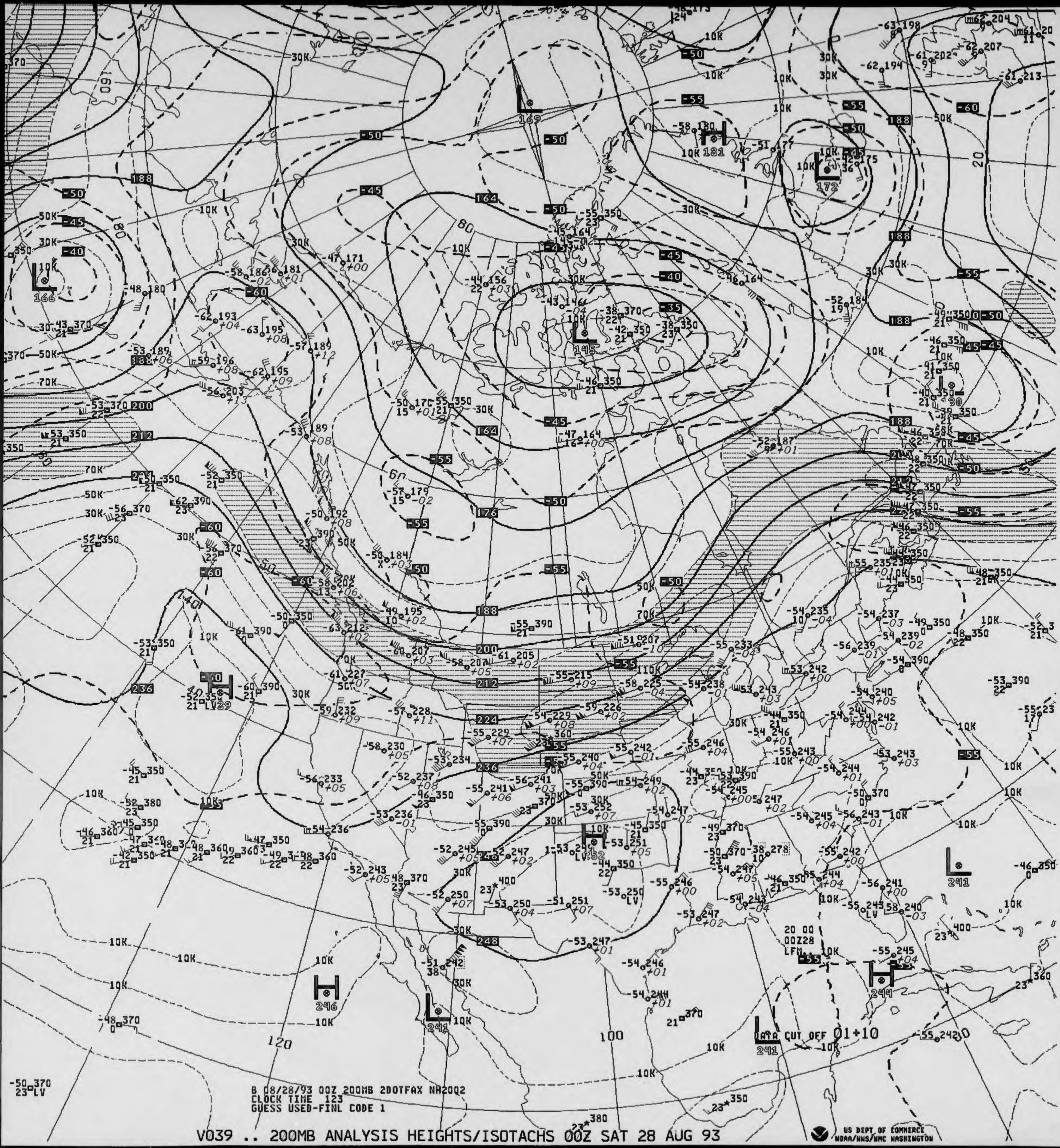

188
164
176
188
200
212
224
236
-40
-45
-50
-55
-60
-65
10K
30K
50K
70K
90K
H 247
H 246
H 240
H 242
H 243
L 240
L 238
L 187
L 245
140
120
100
80
60
40

DATA CUT OFF 01+08

8 08/27/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 27 AUG 93

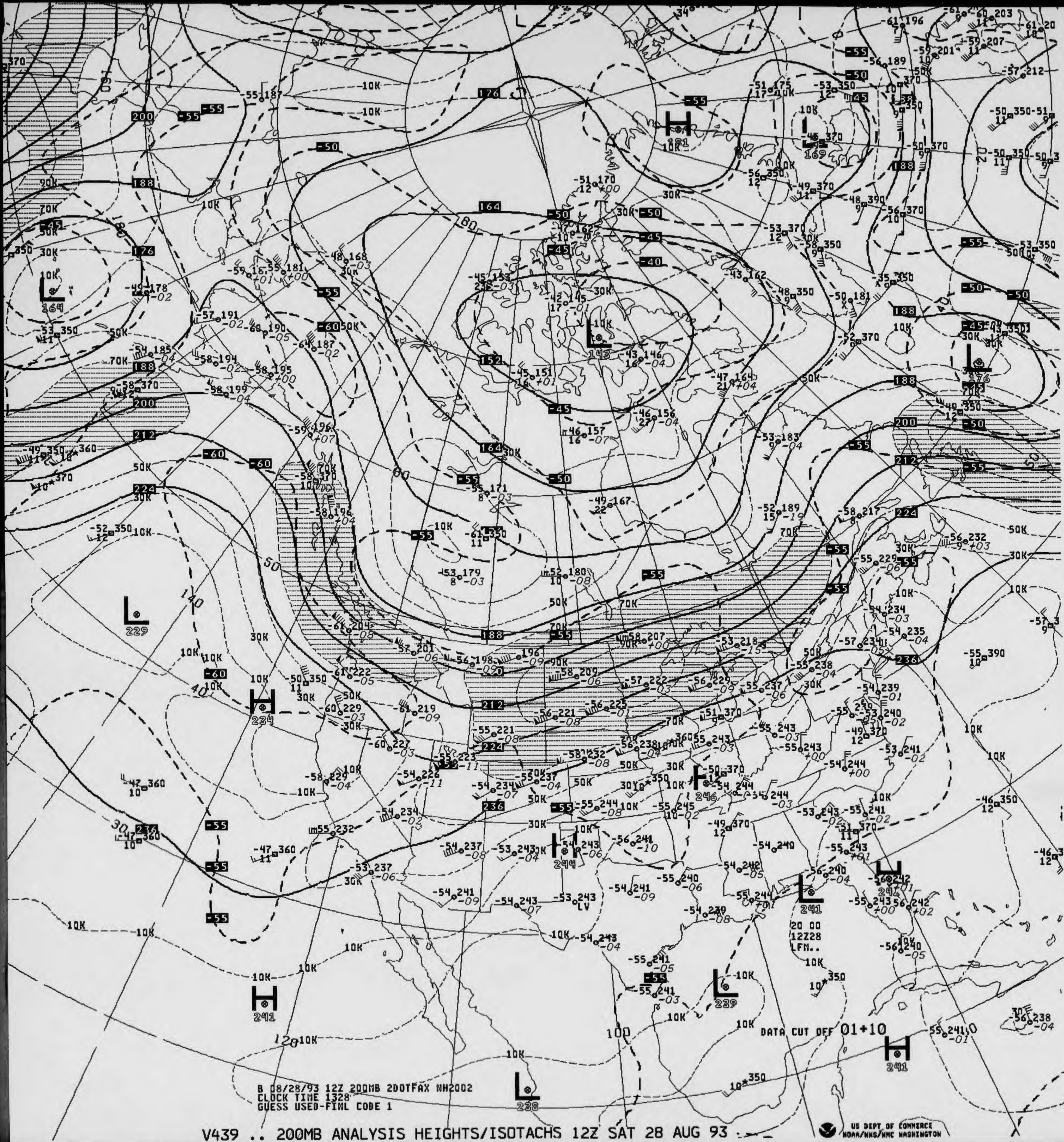
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 169
H 181
L 172
L 166
L 145
30
H 239
H 252
H 246
L 241
L 241
L 241
H 244
120
100
80
60
160
180
20
140
DATA CUT OFF 01+10
20 00
00Z28
LFM
188
164
176
188
200
212
224
236
248

B 08/28/93 00Z 200MB 2DOTFAX NH20Q2
CLOCK TIME 123
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


176
200
188
164
152
212
224
236
-55
-50
-45
-60
-40
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181
L
169
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164
L
142
L
176
L
229
H
234
H
246
H
244
L
241
H
241
L
239
L
238
H
241
10K
30K
50K
70K
90K
180
60
50
40
30
140
120
100
20

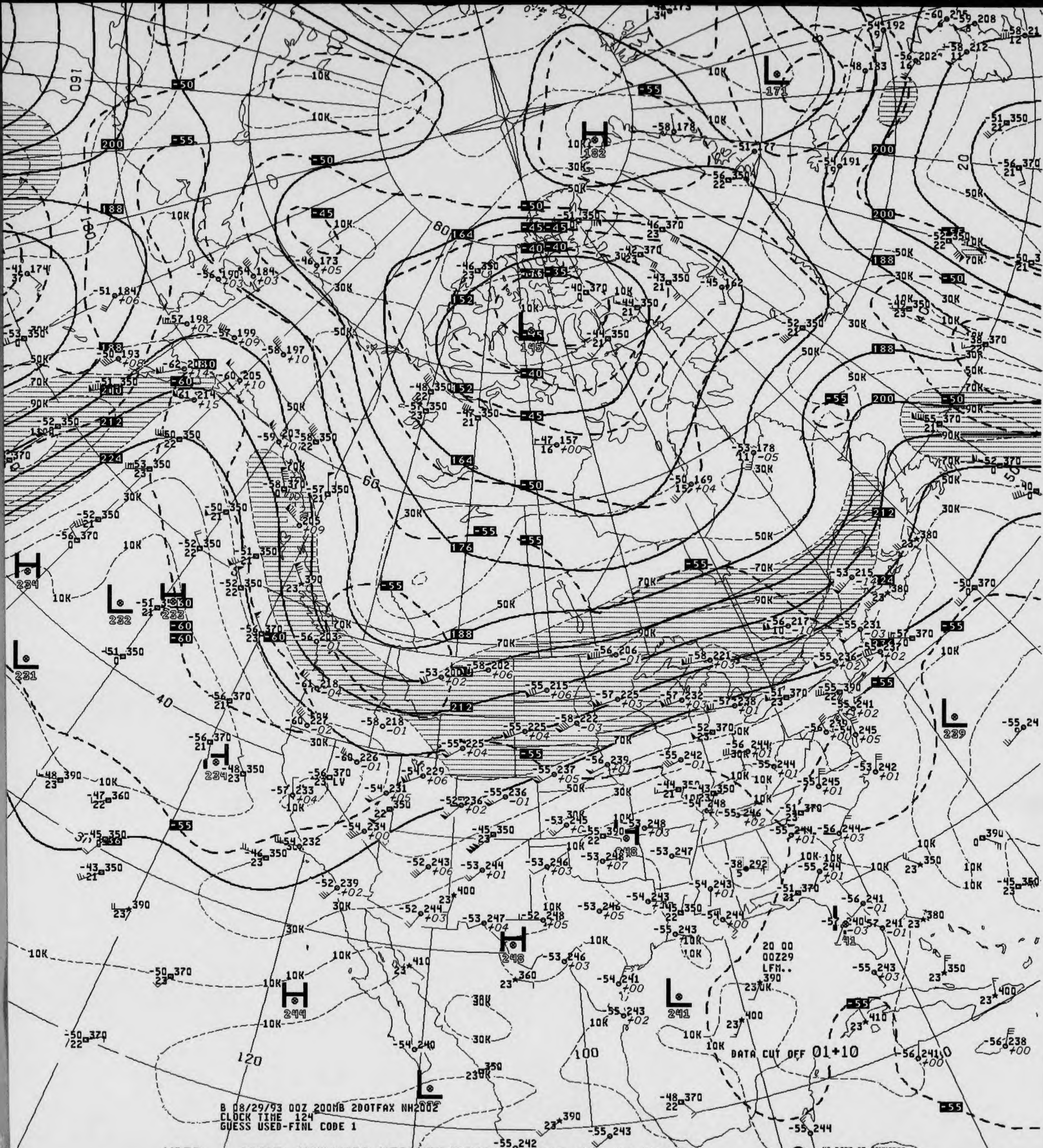
B 08/28/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

20 00
12Z28
LFM..

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
20 00
00Z29
LFM..
H
182
L
145
L
171
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234
L
232
H
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L
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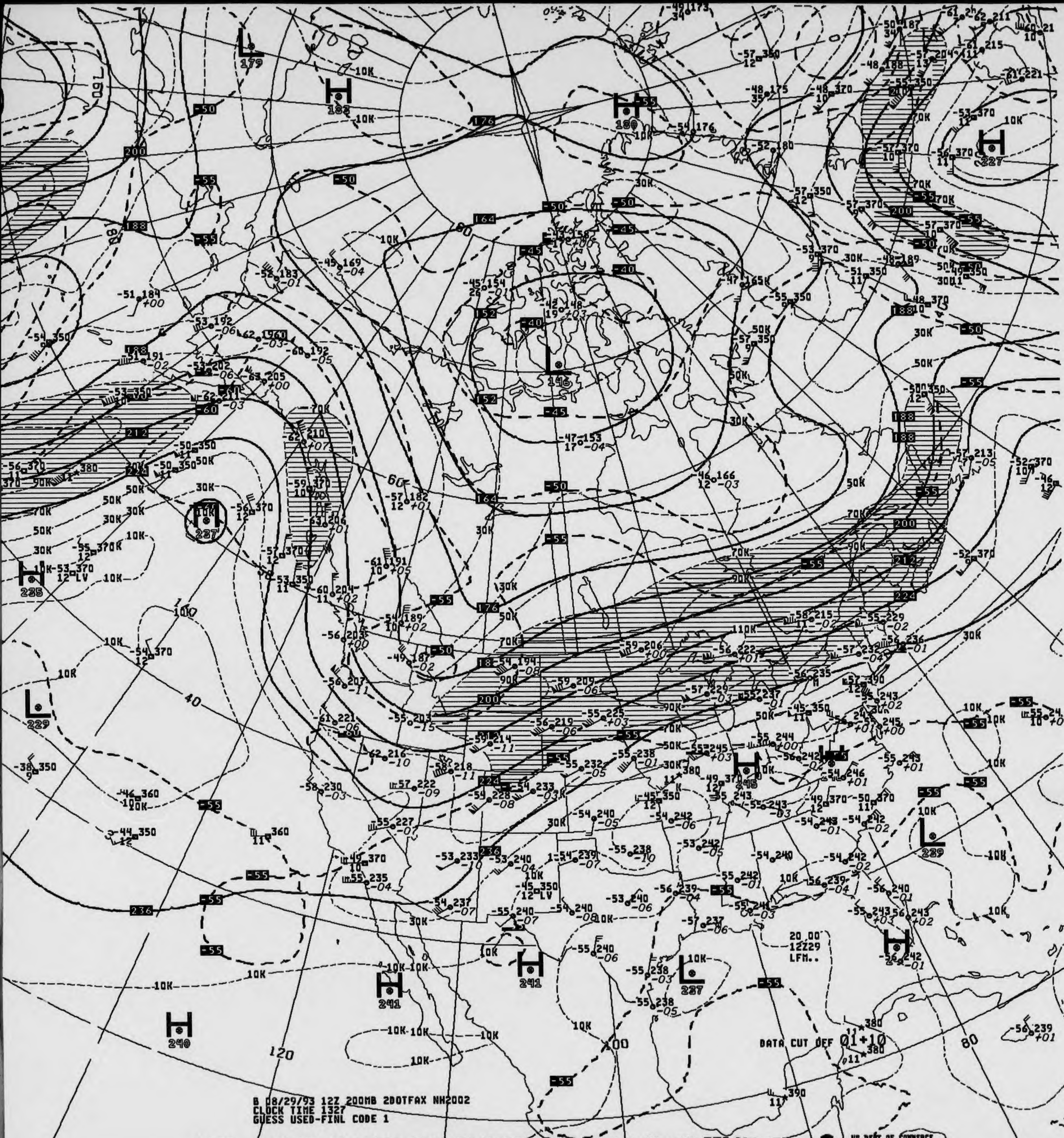
H
234
H
248
H
244
L
241
L
239
40
60
80
100
120
160
20
50

B 08/29/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



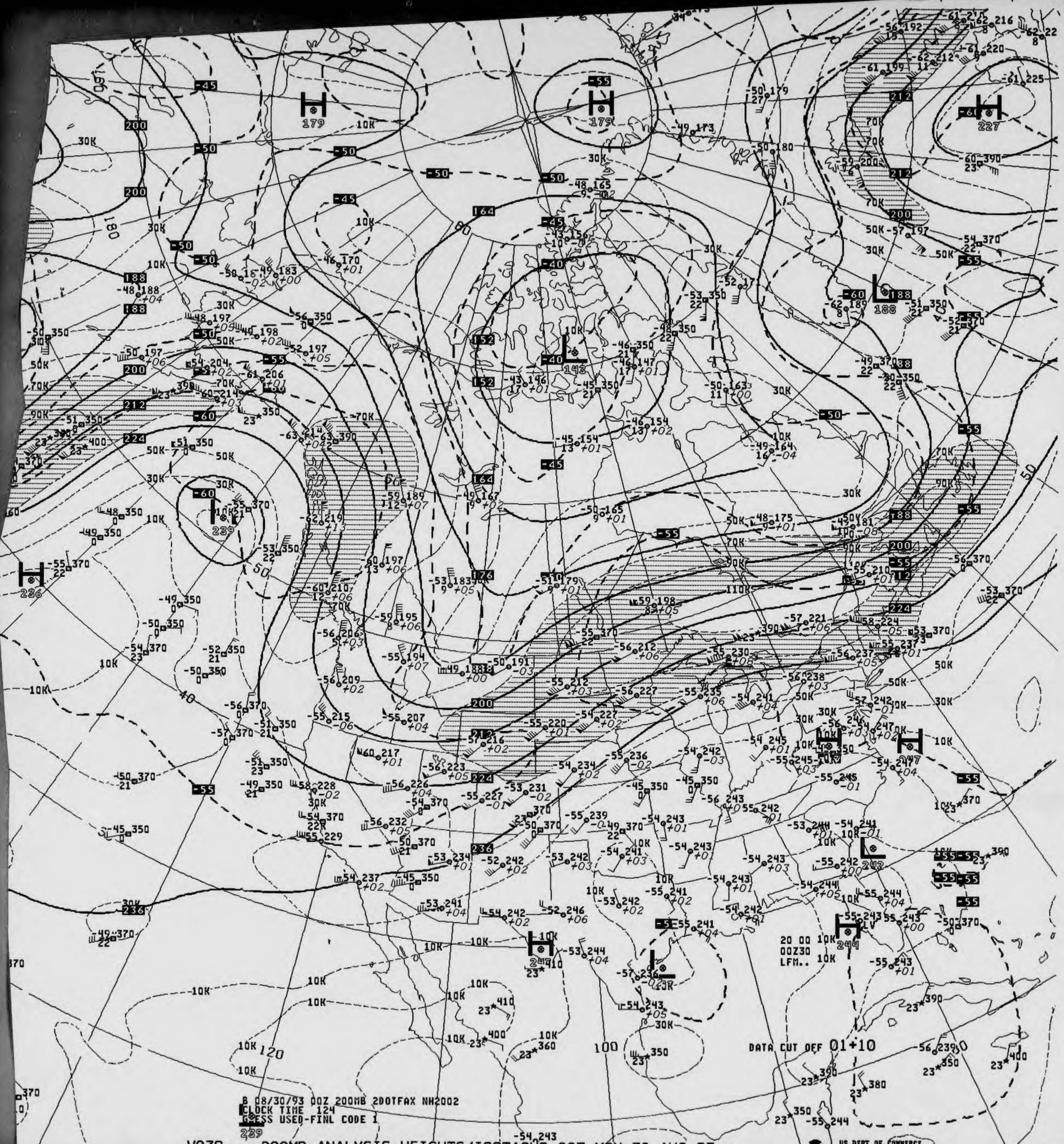
20 00
12Z29
LFM..

DATA CUT OFF 01+10

B 08/29/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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179
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227
L
188
L
143
L
239
H
236
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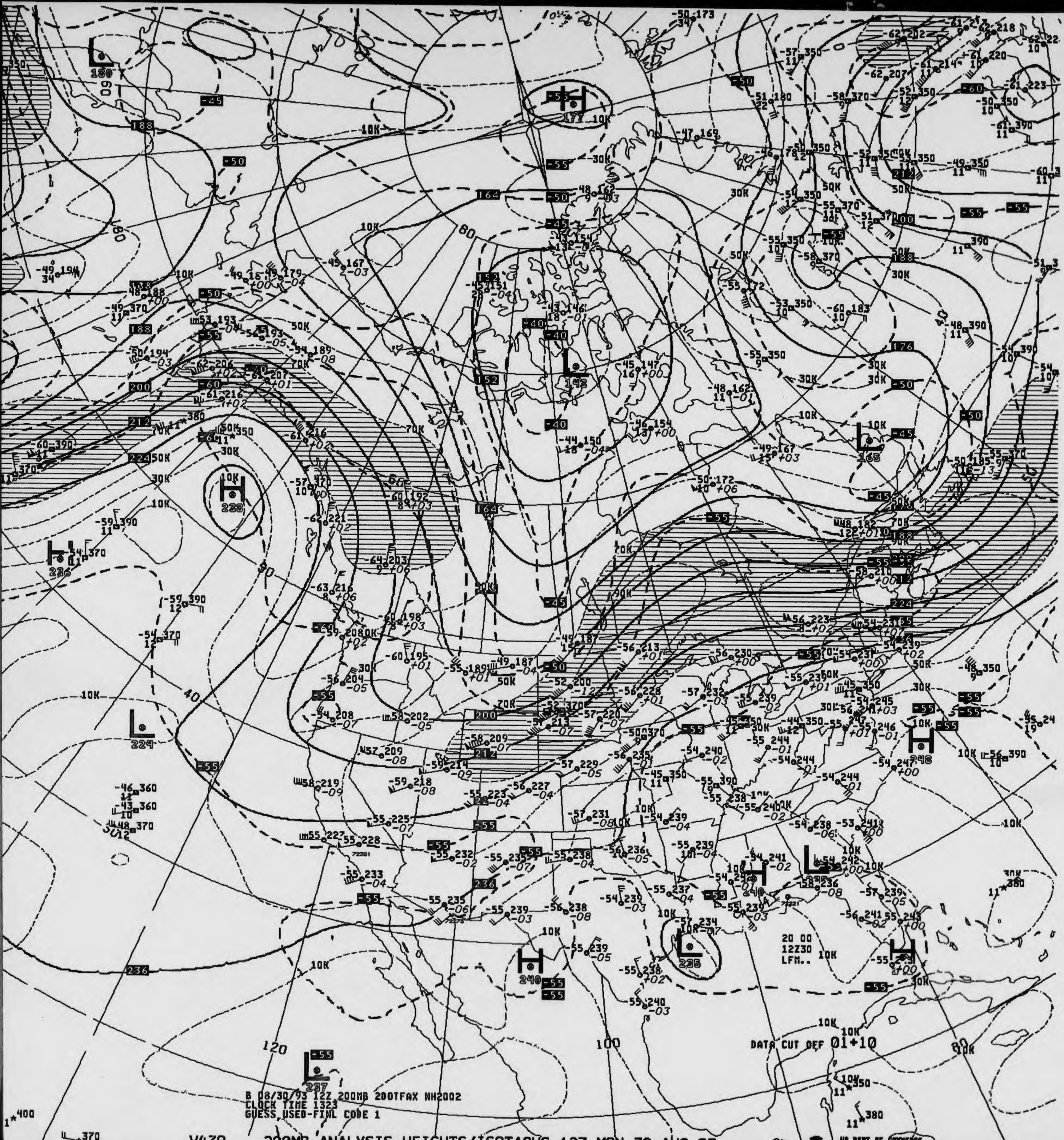
247
L
242
H
244
H
247
30K
50K
70K
90K
110K
10K
-45
-50
-55
-60
-40
164
152
176
188
200
212
224
236
180
120
100
50
40
DATA CUT OFF 01+10
20 00
00Z30
LFM..

B 08/30/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/30/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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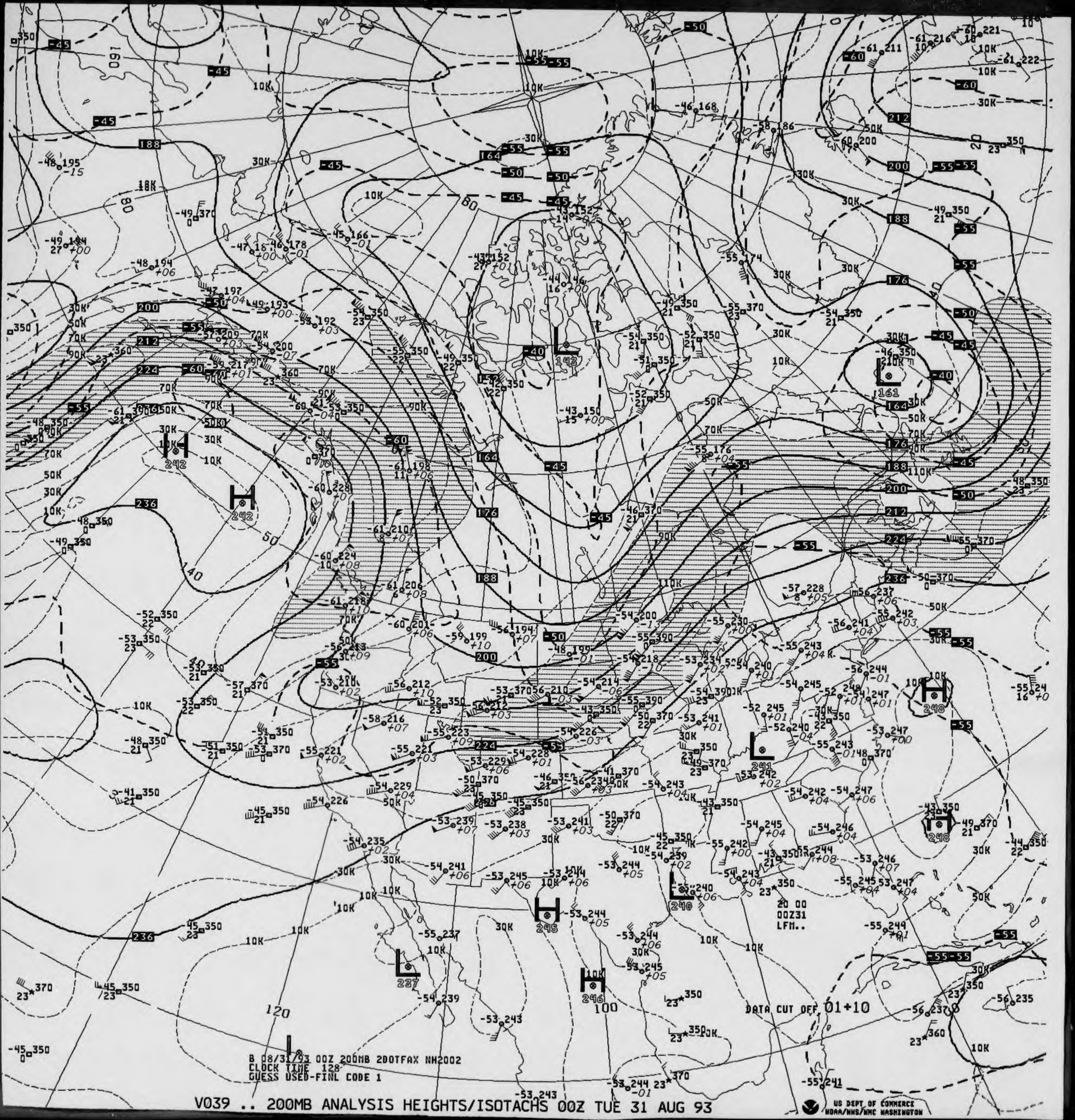
12Z30
LFM..
120
100
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 30 AUG 93


DATA CUT OFF 01+10
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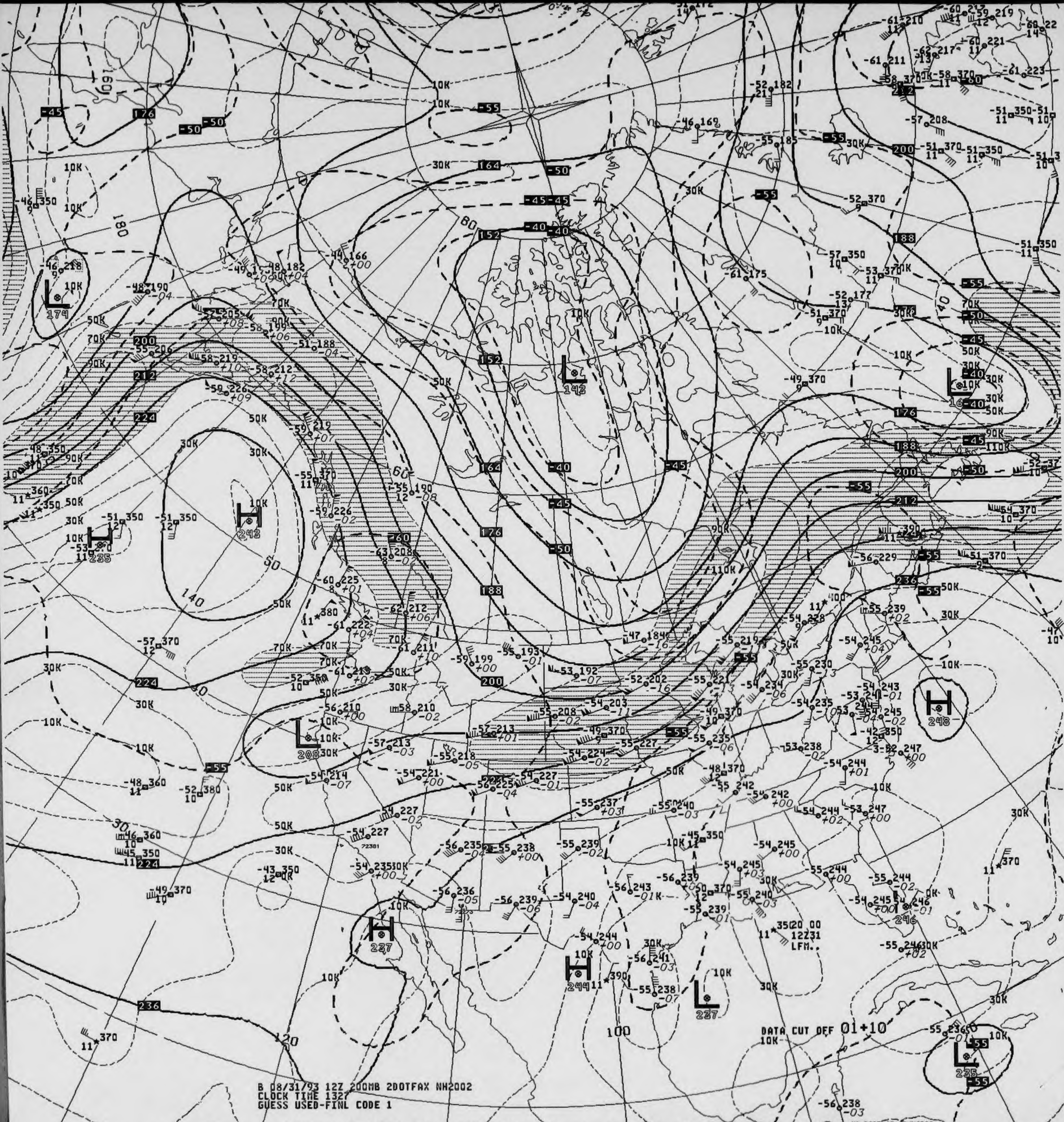
00Z31
LFM..
B 08/31/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/31/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
12231
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 31 AUG 93

OAA Form 48-365A
ev. 8-83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

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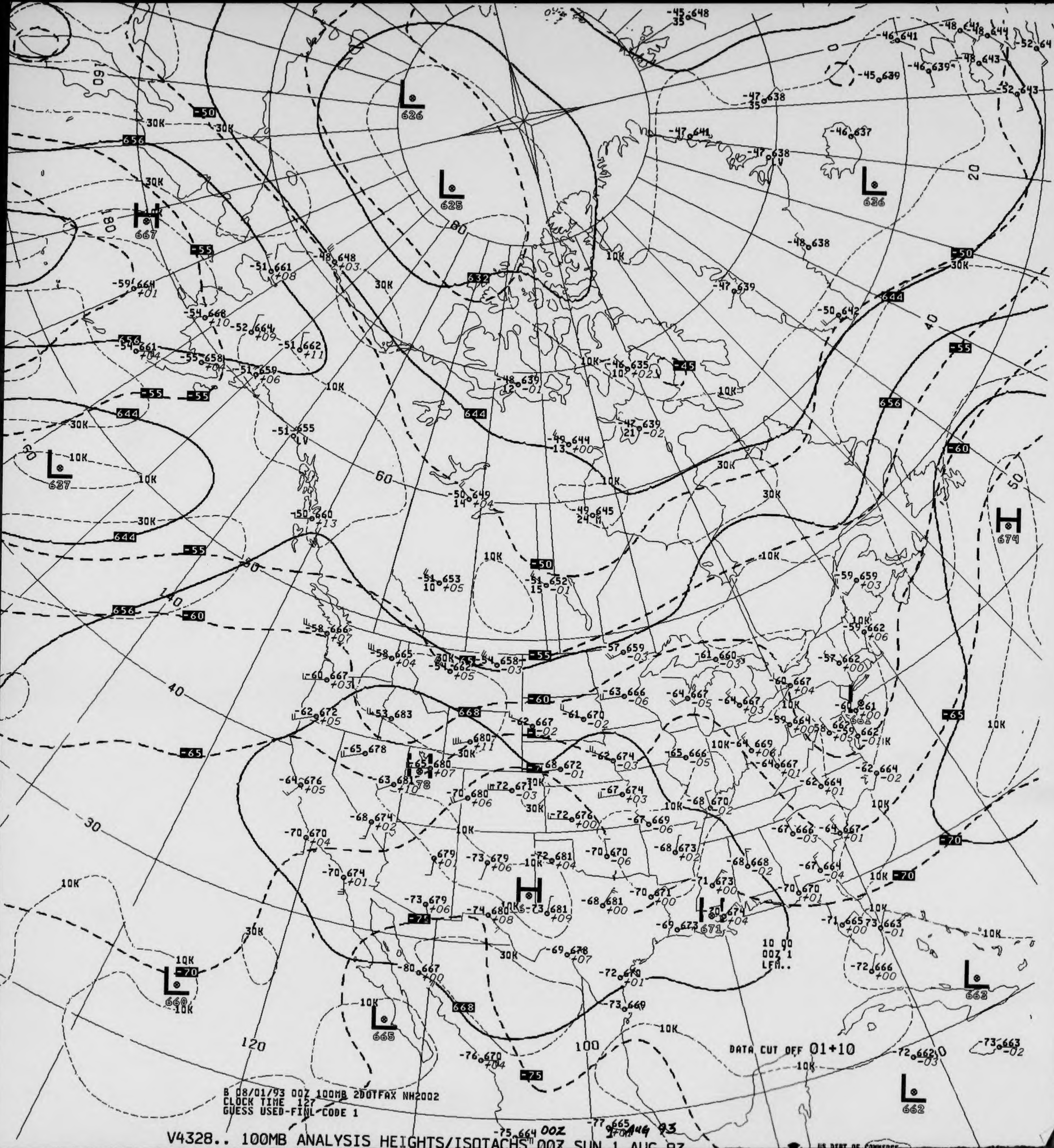
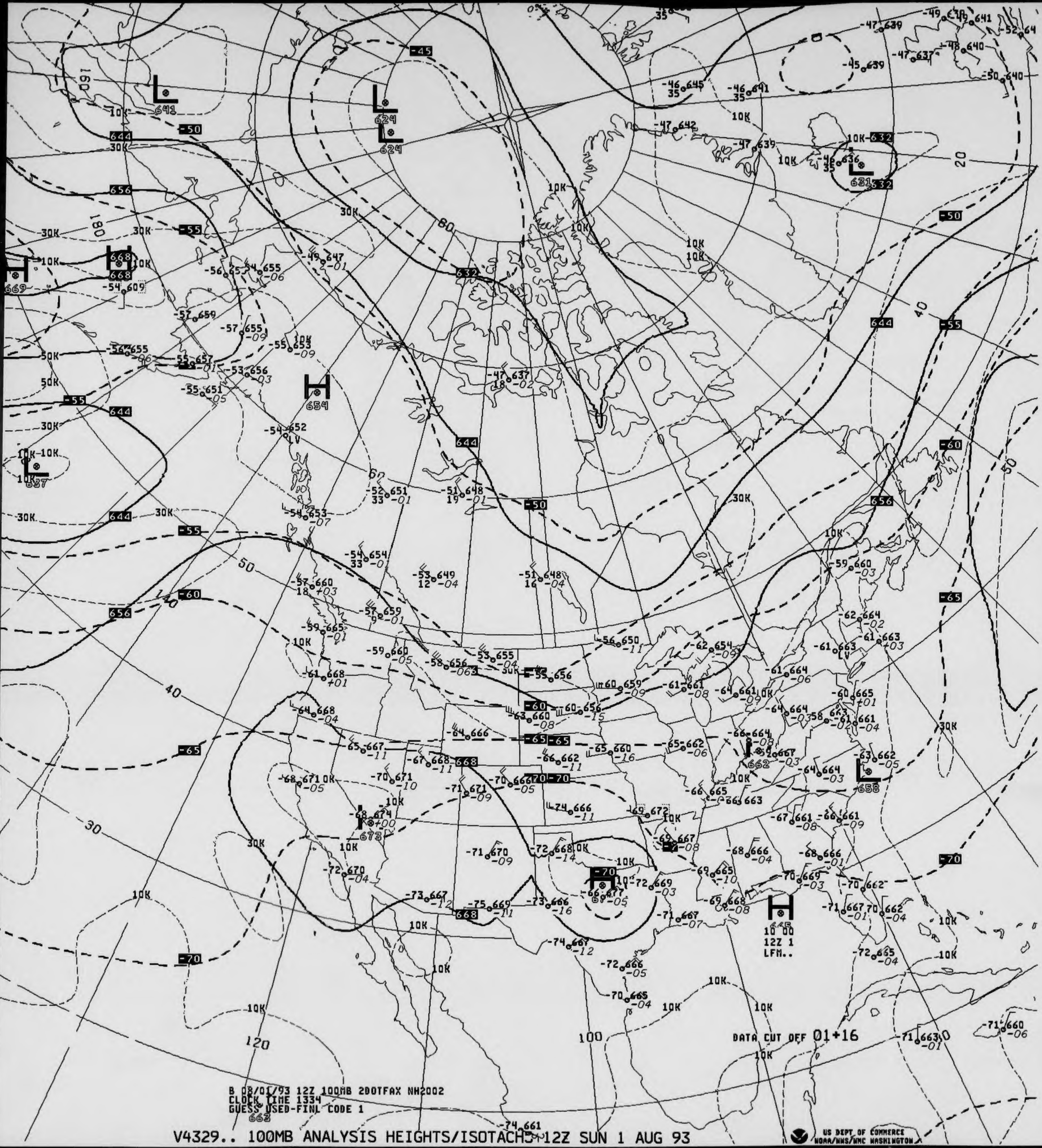
NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


L 626
L 625
L 636
H 667
L 637
H 674
H
L 660
L 665
L 663
L 662
656
644
632
668
-50
-55
-60
-65
-70
-75
-45
30K
10K
80
60
40
30
20
50
140
160
180
120
100
10 00
00Z 1
LFM..
DATA CUT OFF 01+10
B 08/01/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
00Z 1 Aug 93
US DEPT OF COMMERCE

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 1 AUG 93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CLOCK TIME 1334
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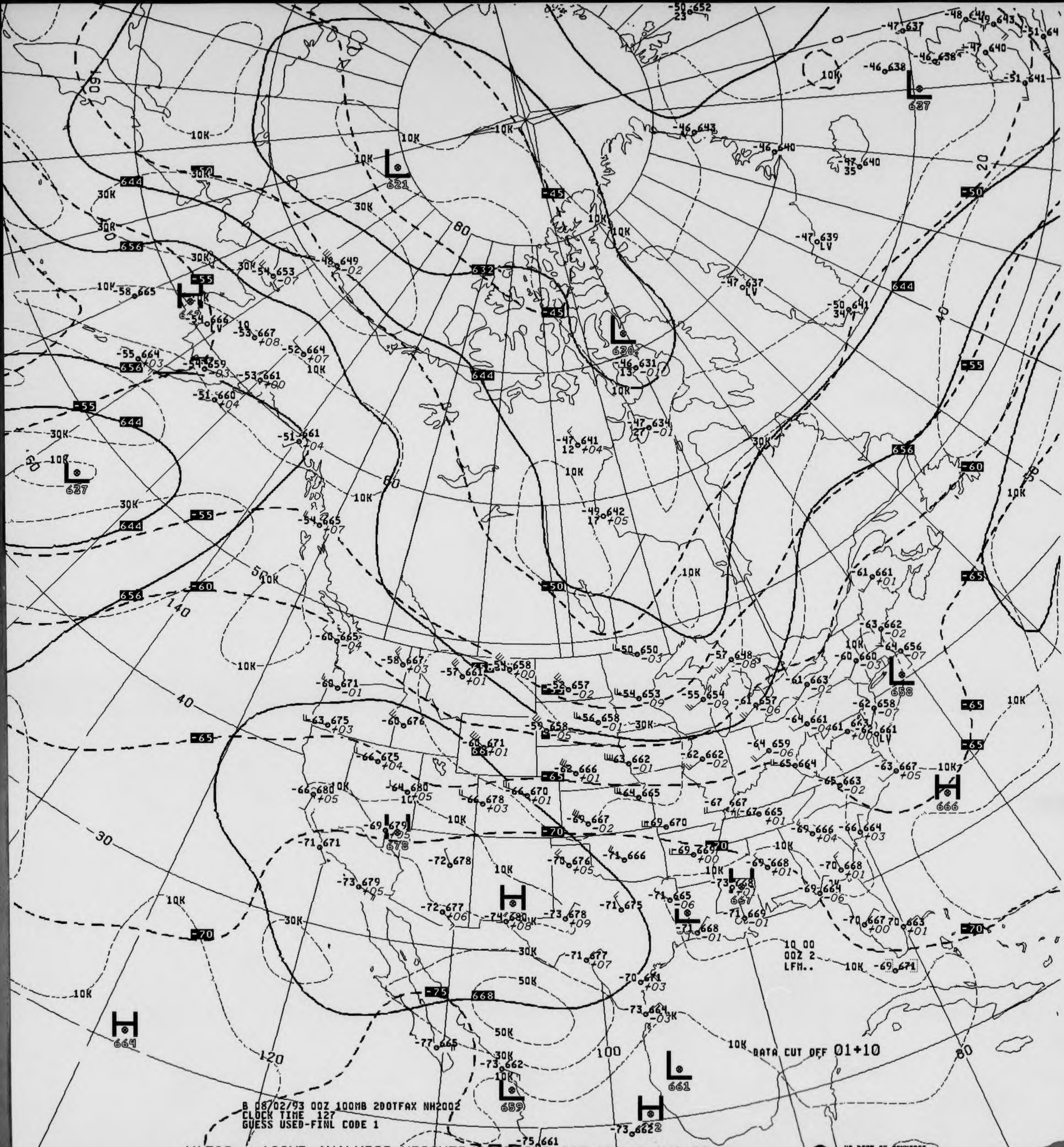
12Z 1
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
180
160
140
120
100
20
30
40
50
60
80

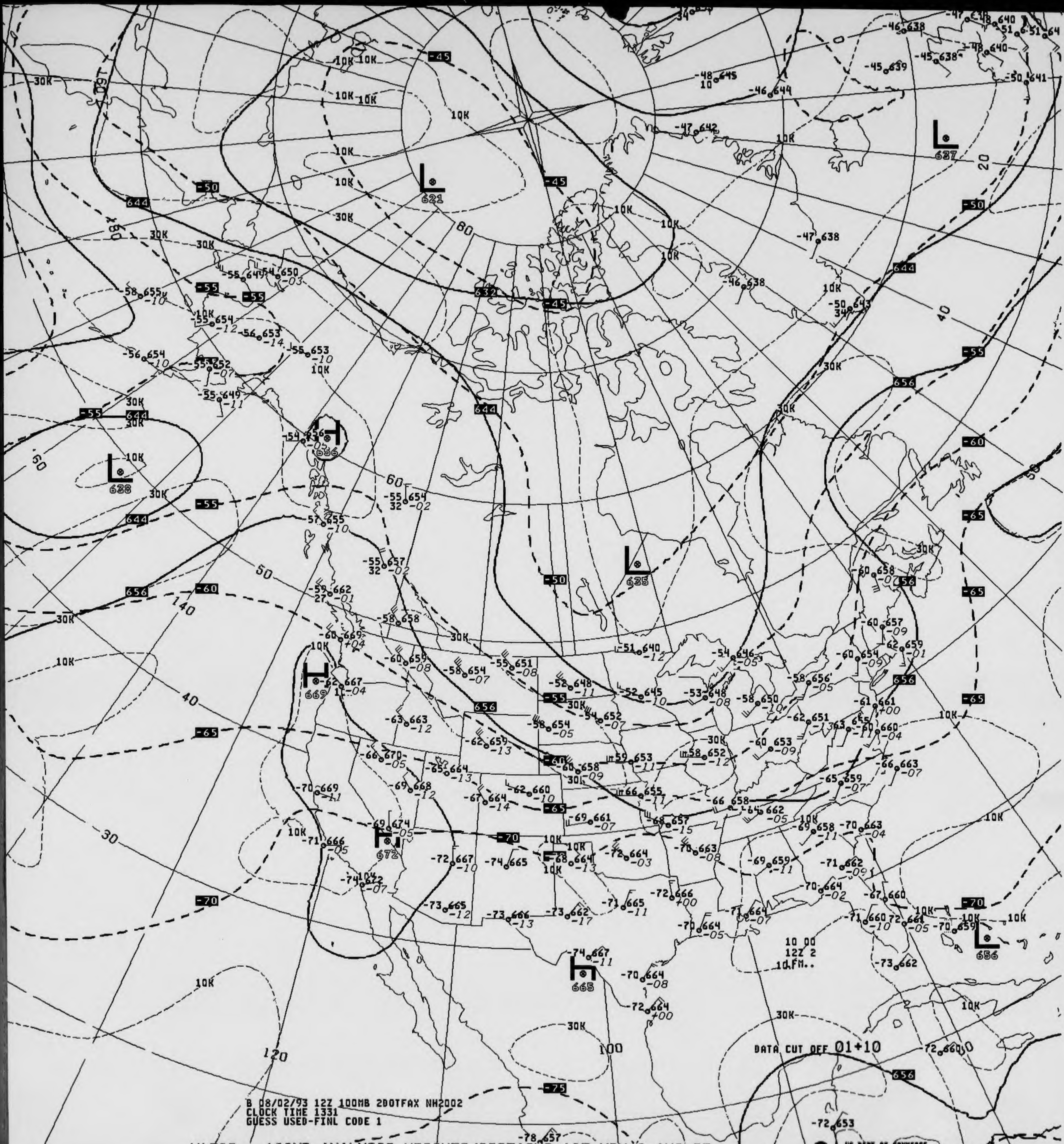
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 1 AUG 93



B 08/02/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z 2
LFM..

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

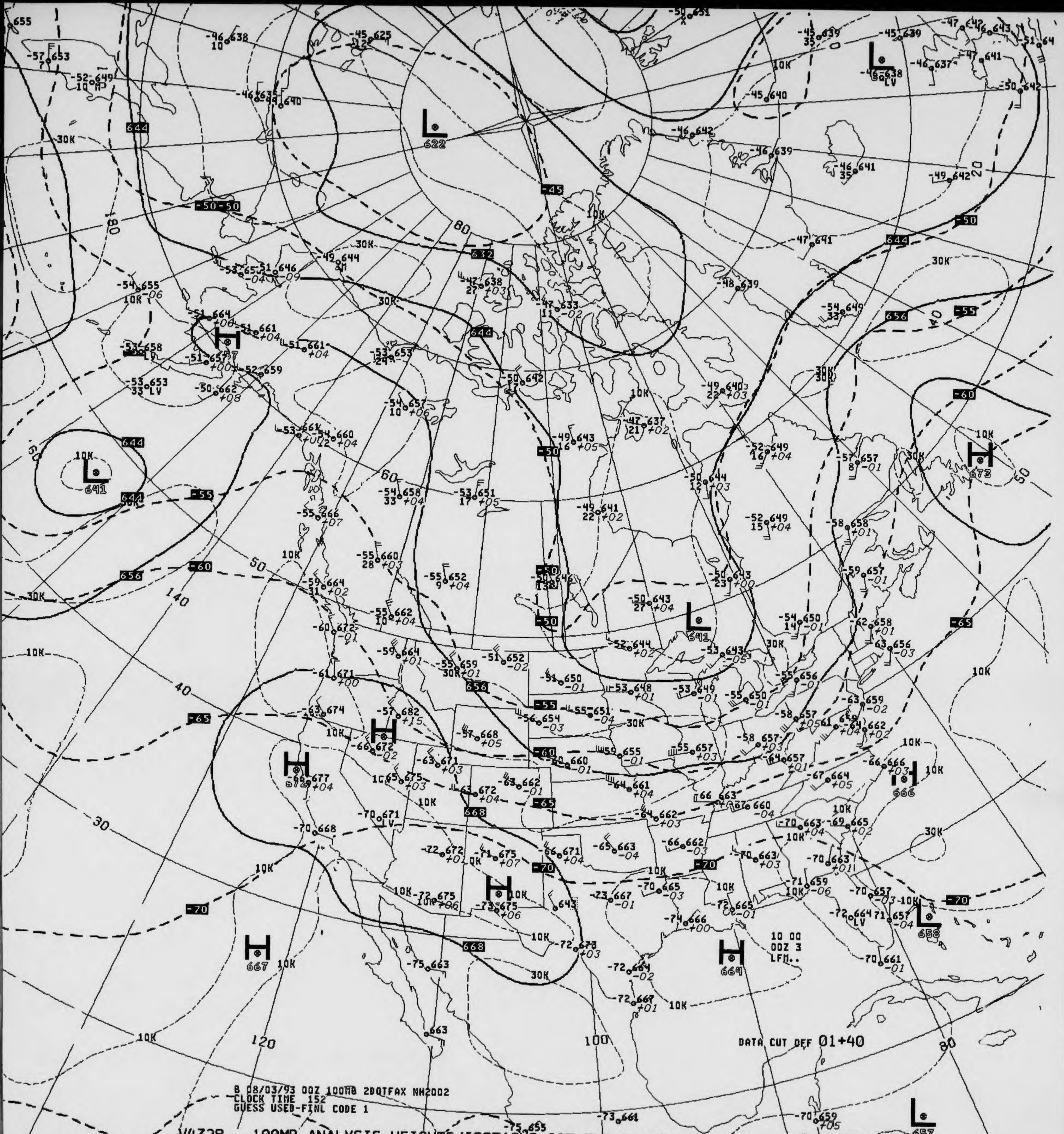


L 621
L 637
L 628
L 635
L 656
H 656
H 669
H 672
H 665
-45
-50
-55
-60
-65
-70
-75
632
644
656
10K
30K
80
60
50
40
30
20
140
120
100
DATA CUT OFF 01+10
10 00
12Z 2
10FM..

B 08/02/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
622
L
641
L
641
L
638
LV
L
658
L
657
H
657
H
673
H
672
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672
H
675
H
667
H
664
H
666
644
632
644
656
656
668
668
644
-45
-50
-50
-50
-55
-55
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-65
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-50
-55
-60
-65
-70
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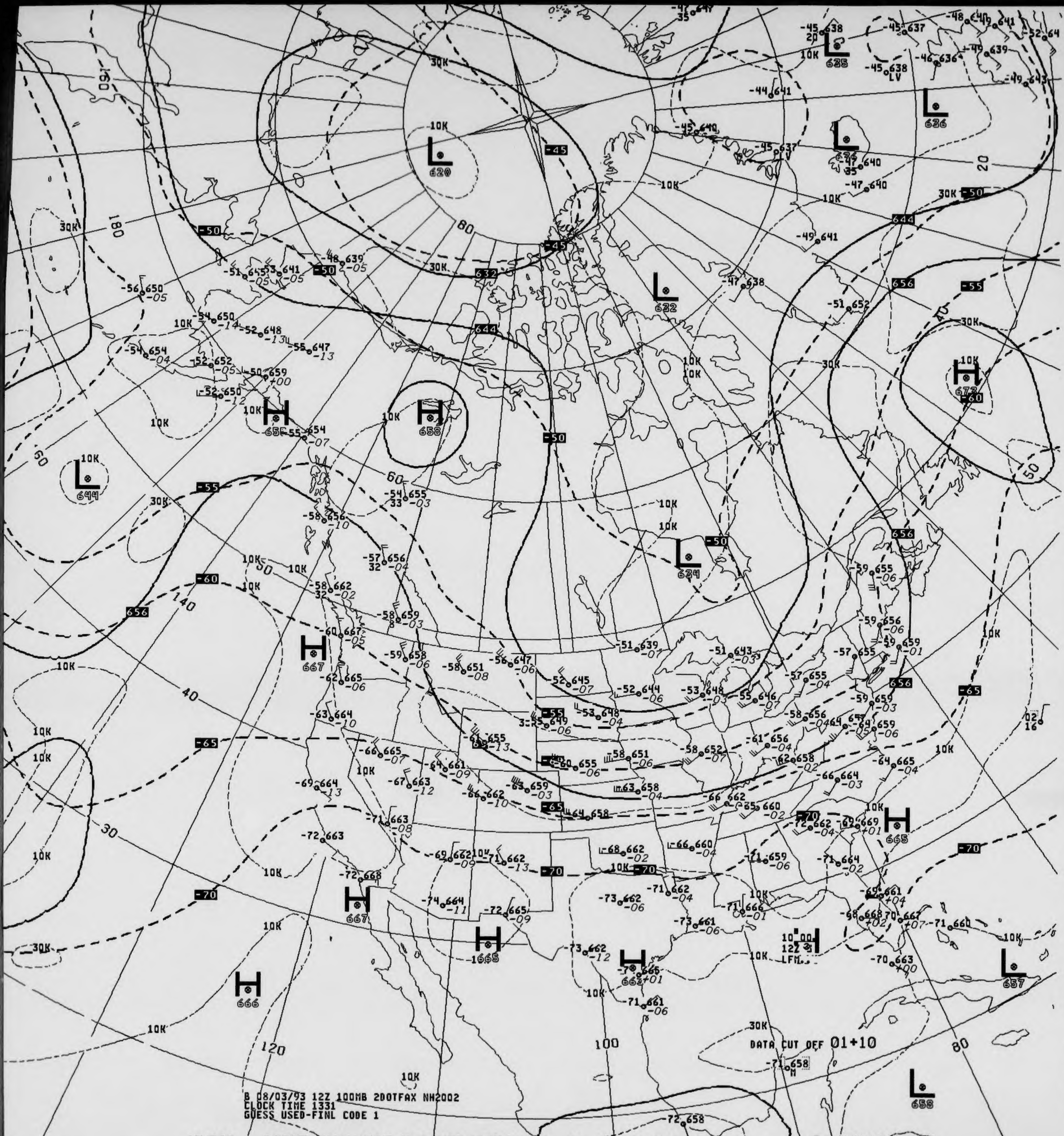
60
50
40
30
20
180
140
120
100
80
10K
30K
10 00
00Z 3
LFM..

B 08/03/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 152
GUESS USED-FINL CODE 1

DATA CUT OFF 01+40

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 3 AUG 93

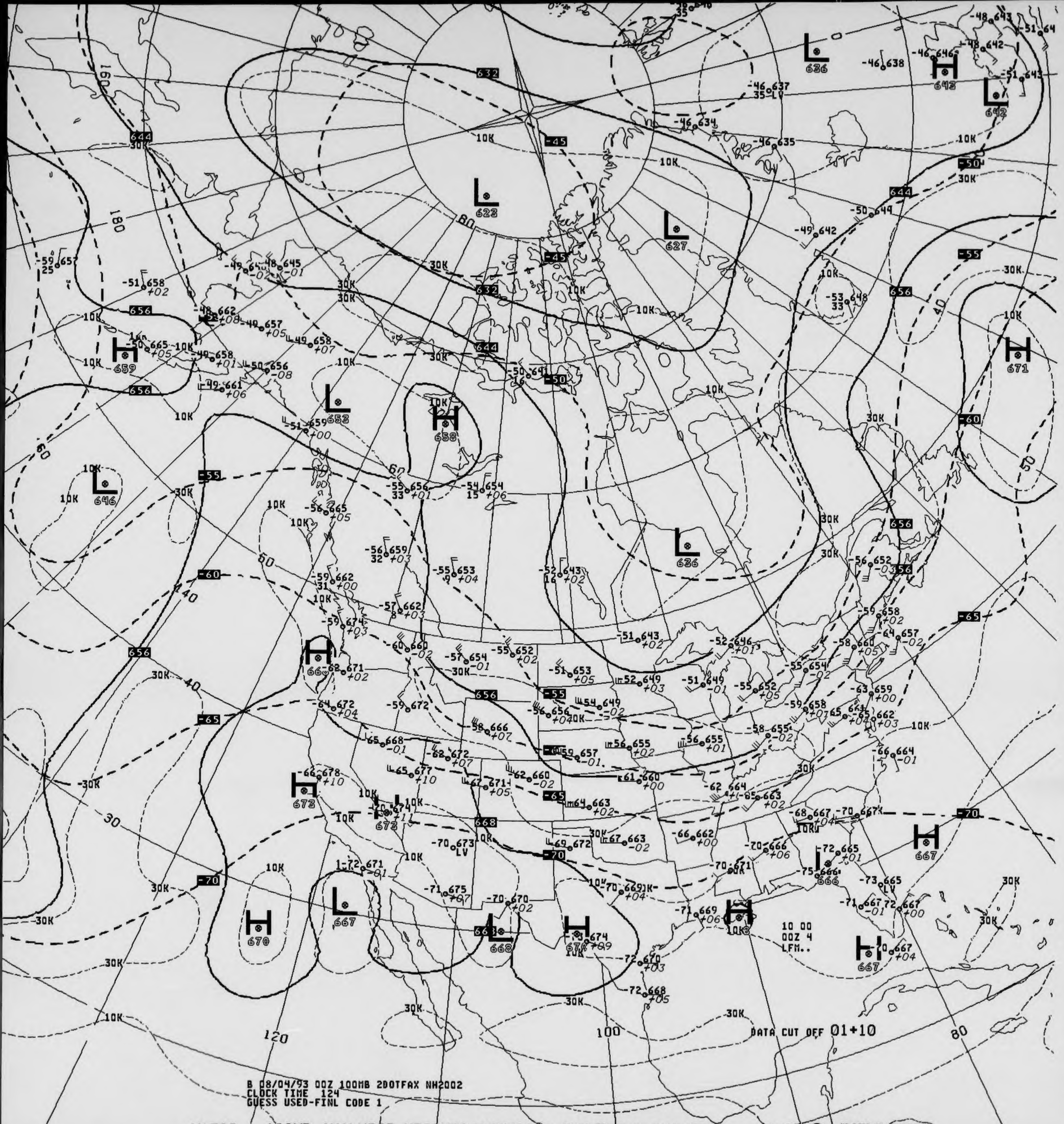
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 620
L 632
L 634
L 635
L 636
L 644
L 657
L 658
L 673
H 658
H 665
H 666
H 667
-45
-50
-55
-60
-65
-70
632
644
656
10K
30K
180
160
140
120
100
80
60
50
40
30
20
DATA CUT OFF 01+10

B 08/03/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
10 00
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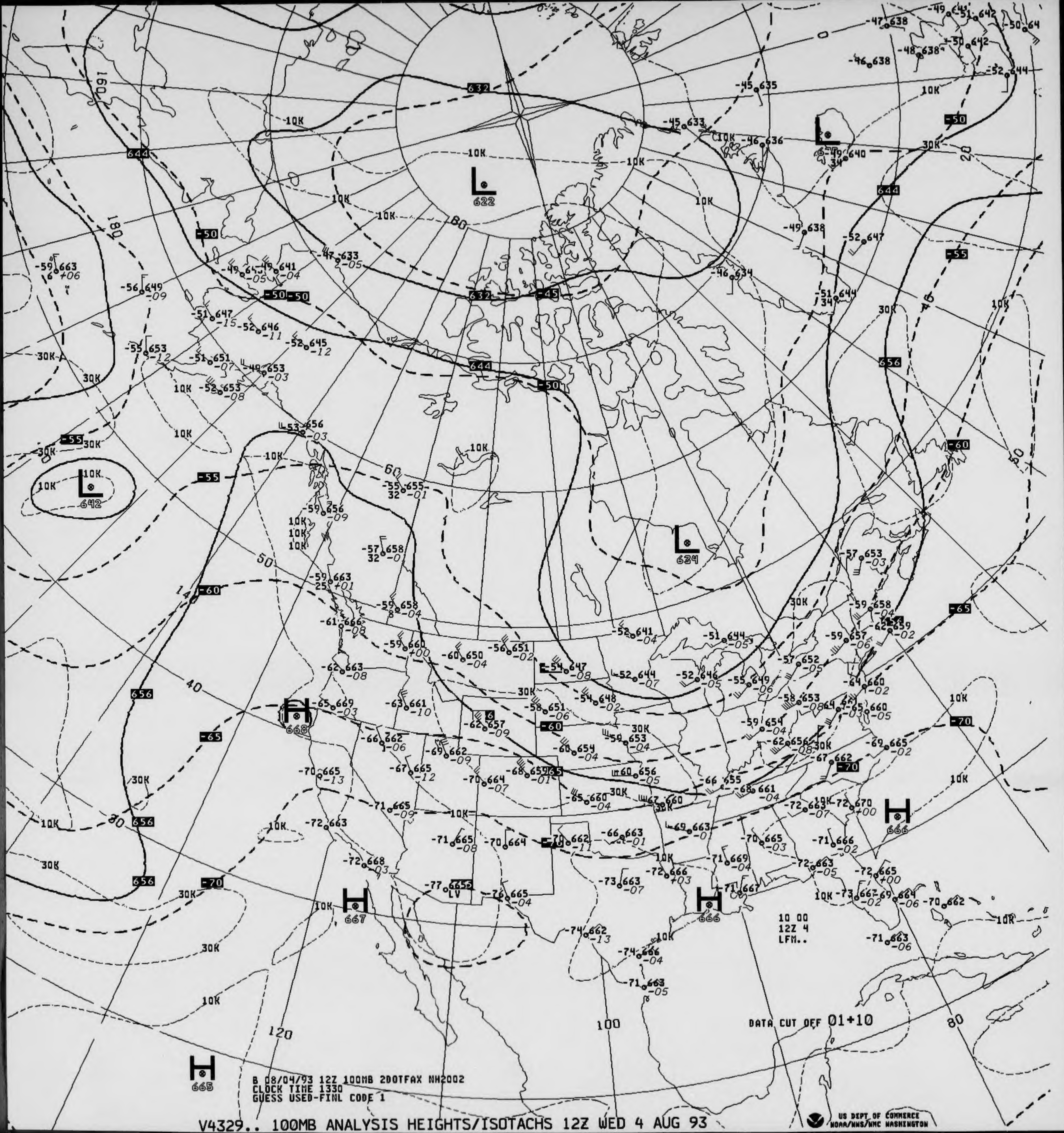
LFM..
120
100
80
180
160

B 08/04/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 622
L 634
L 642
H 668
H 667
H 666
H 666
H 665
632
644
656
-45
-50
-55
-60
-65
-70
10K
30K
160
180
140
120
100
80
60
50
40
30
20
LV

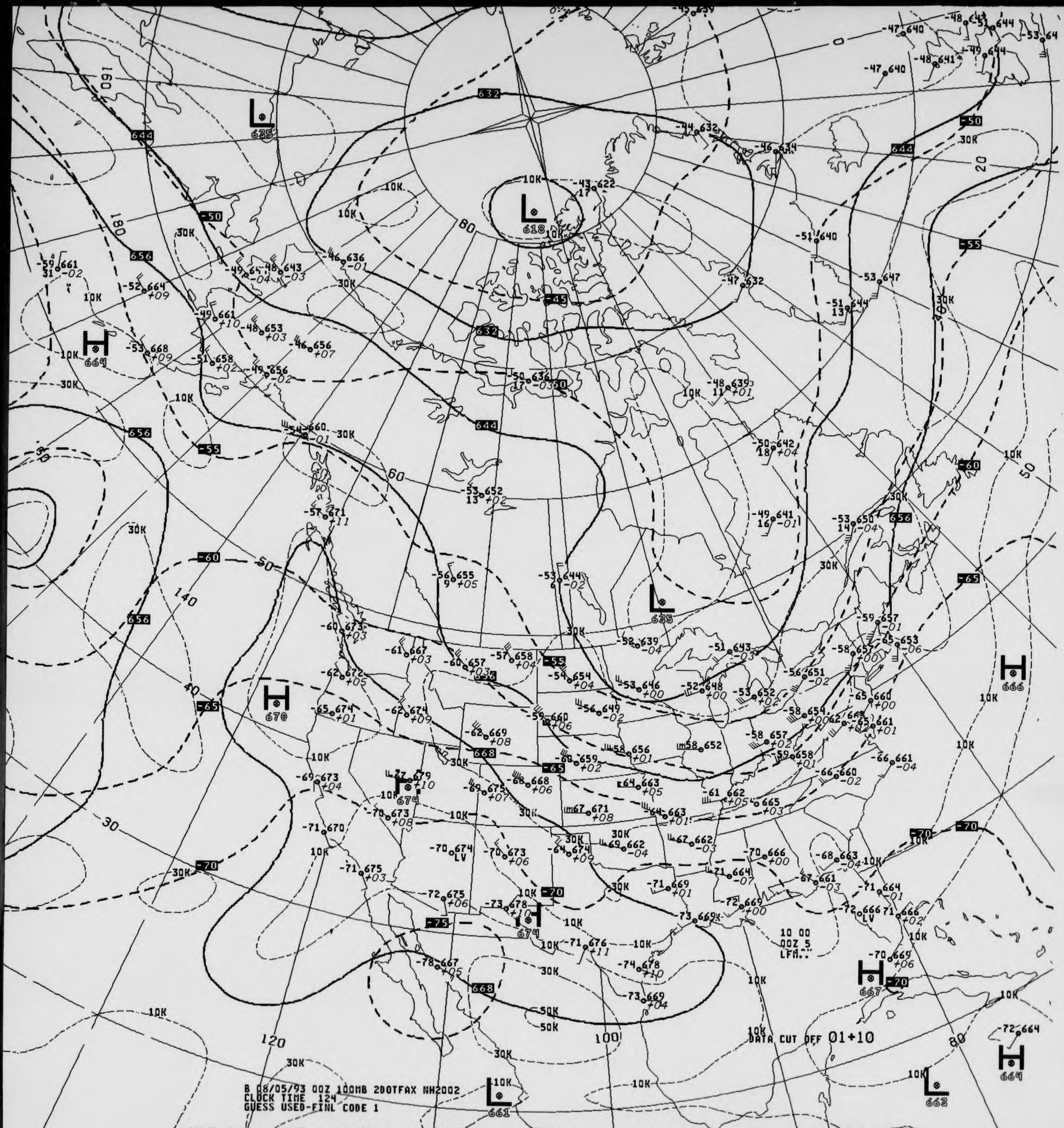
DATA CUT OFF 01+10

10 00
12Z 4
LFM..

B 08/04/93 12Z 100MB 20DTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/05/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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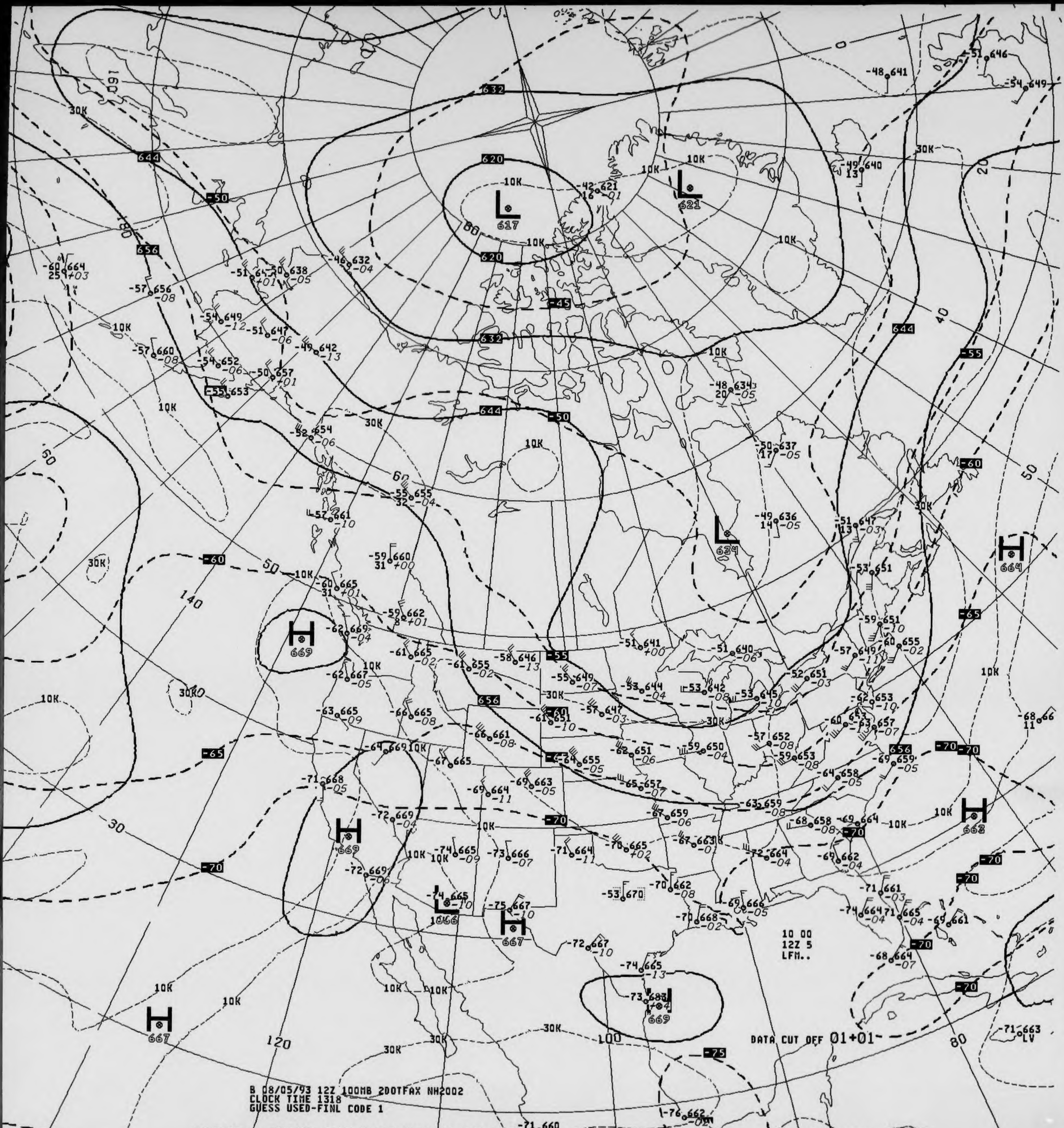
00Z 5
LFM..
L 618
L 635
L 635
L 661
L 663
H 664
H 670
H 674
H 674
H 666
H 667
H 664
632
644
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
180
140
120
100
80
20
80
60
50
40
30

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


632
620
L
617
L
621
644
656
-50
-45
632
644
-50
L
634
H
664
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H
669
L
666
H
667
H
669
H
667
H
663
-55
-60
-60
-65
-65
-70
-70
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-70
-70
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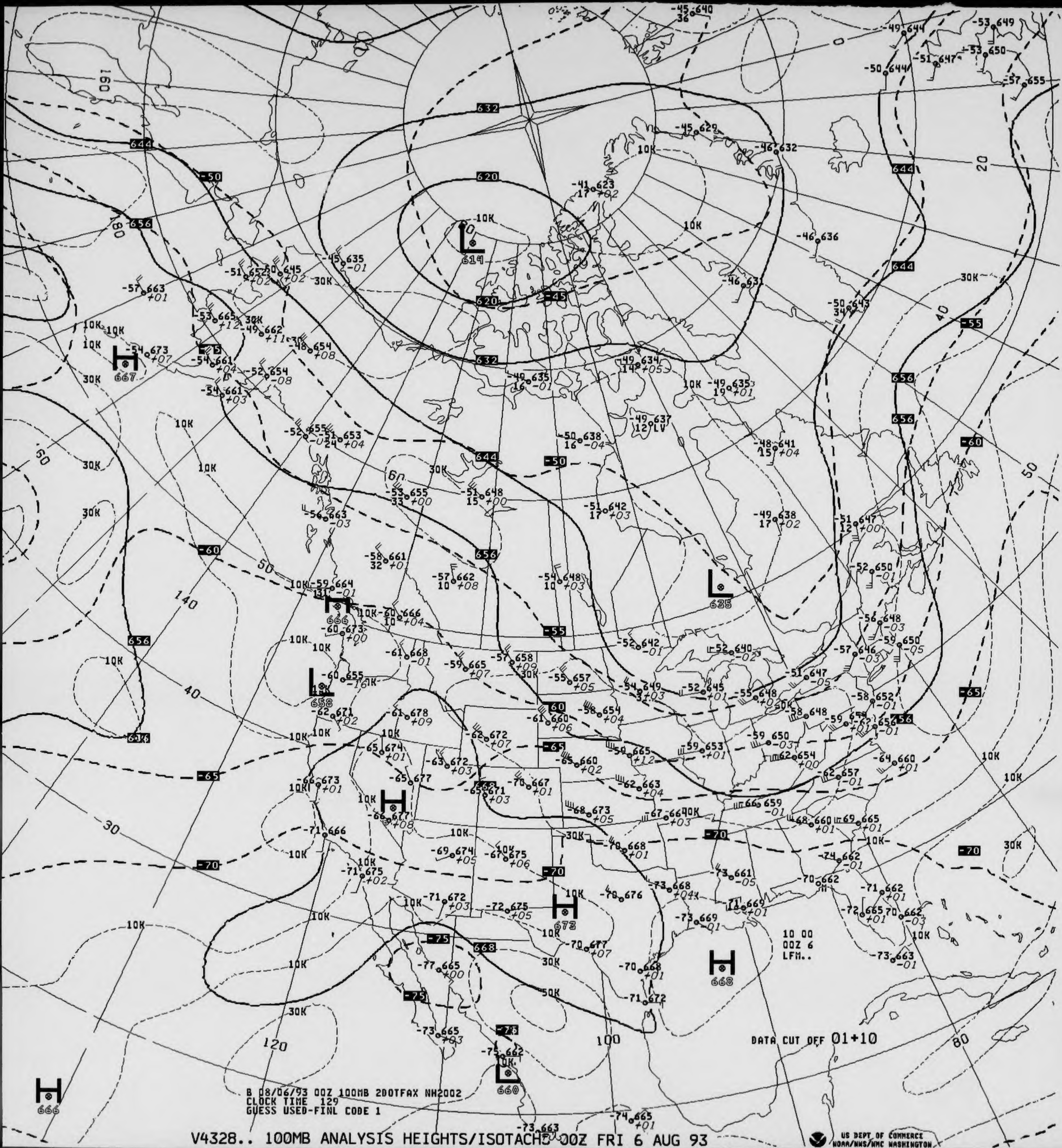
-75
656
10K
30K
160
80
60
50
140
40
30
120
100
80
20
40
50
0
10 00
12Z 5
LFM..
DATA CUT OFF 01+01

B 08/05/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1318
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 5 AUG 93

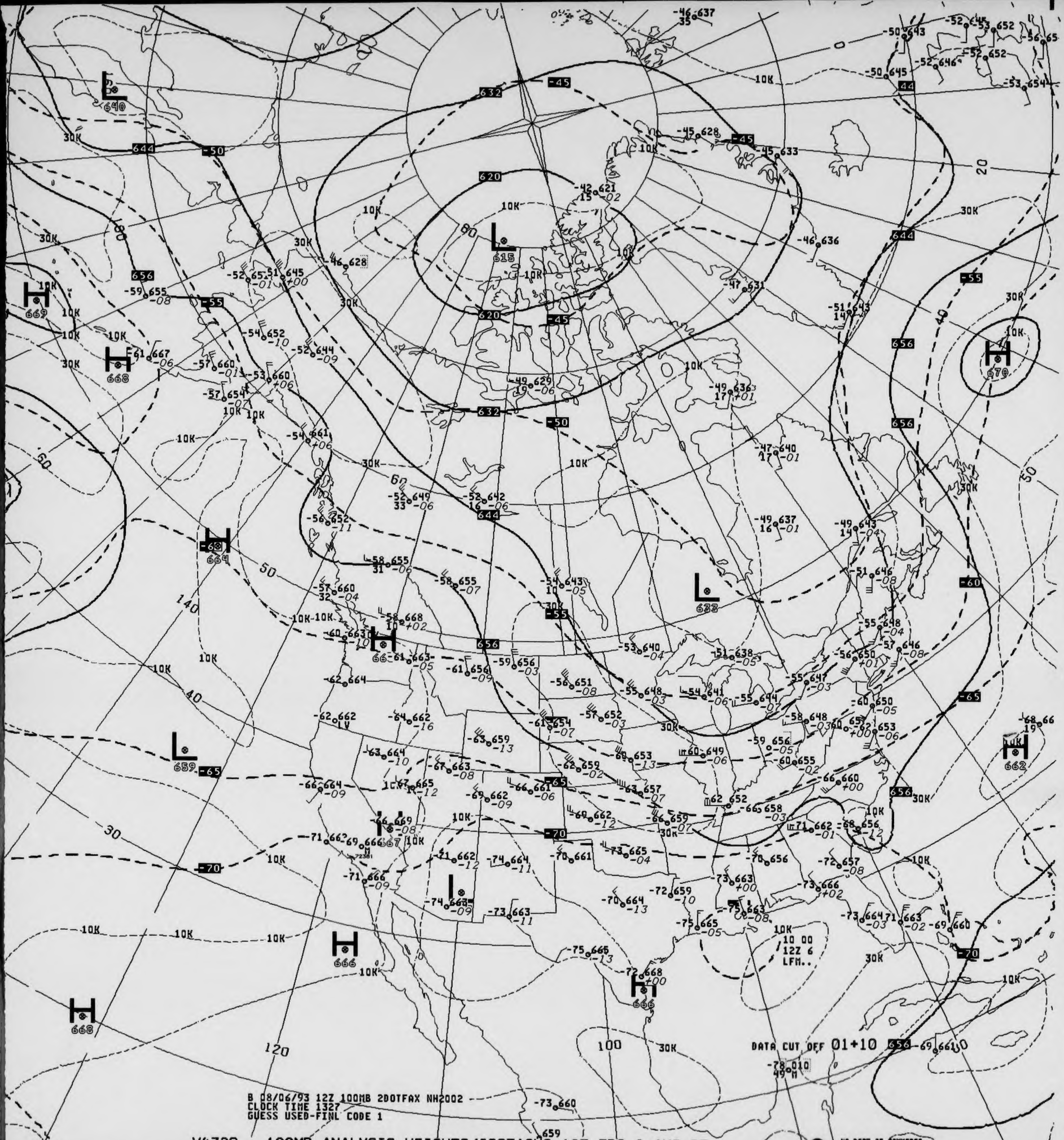
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


632
644
620
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
L 614
L 635
L 658
L 660
H 667
H 666
H 673
H 668
H 666
160
180
140
120
100
80
60
50
40
30
20
10 00
00Z 6
LFM..
DATA CUT OFF 01+10

B 08/06/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


632
-45
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615
644
-50
656
-55
-45
-50
632
644
656
-55
-60
-65
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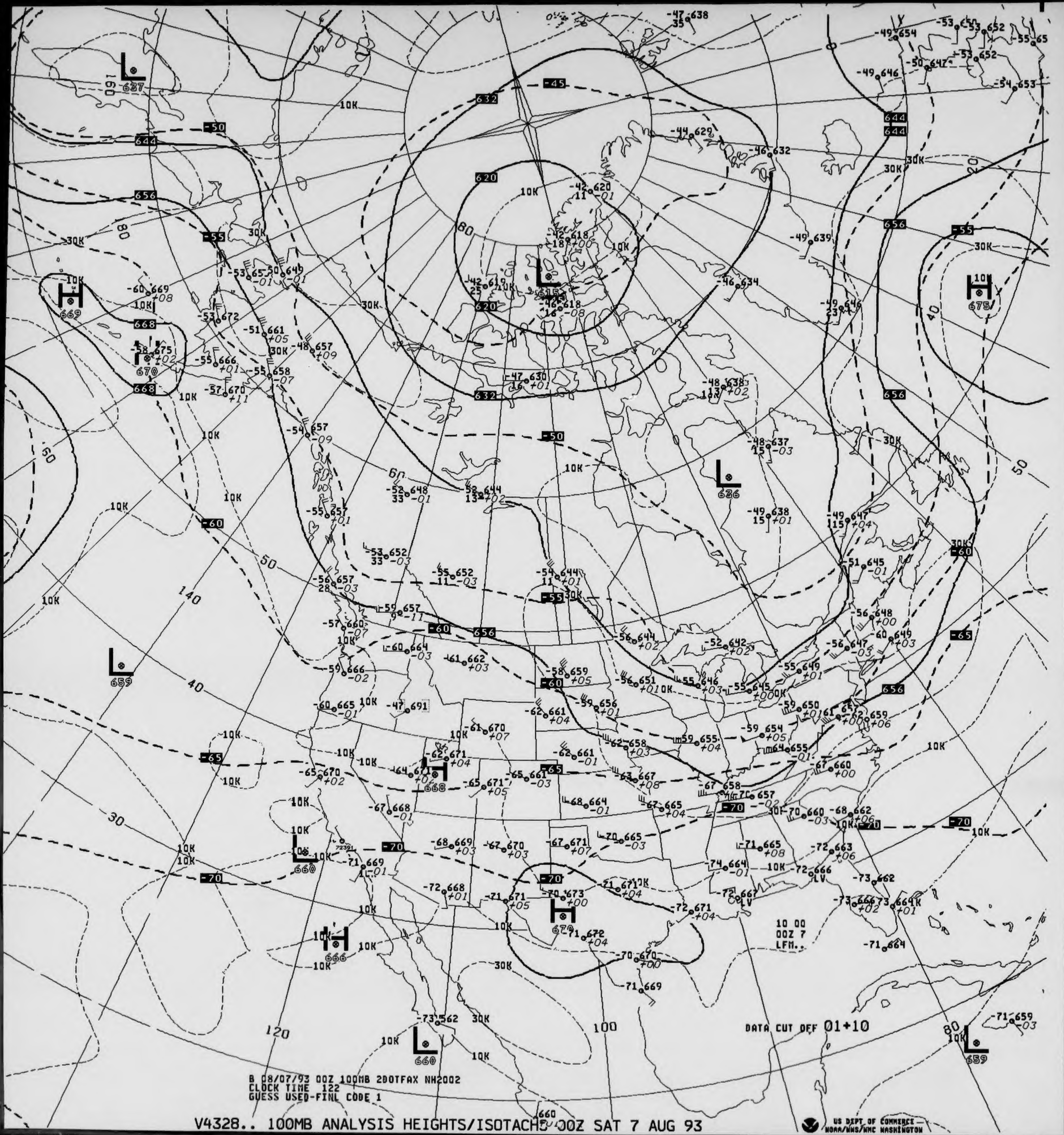
670
669
668
664
640
633
659
-65
-70
666
667
666
668
662
-65
-70
656
10K
30K
10 00
12Z 6
LFM..
DATA CUT OFF 01+10
B 08/06/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/07/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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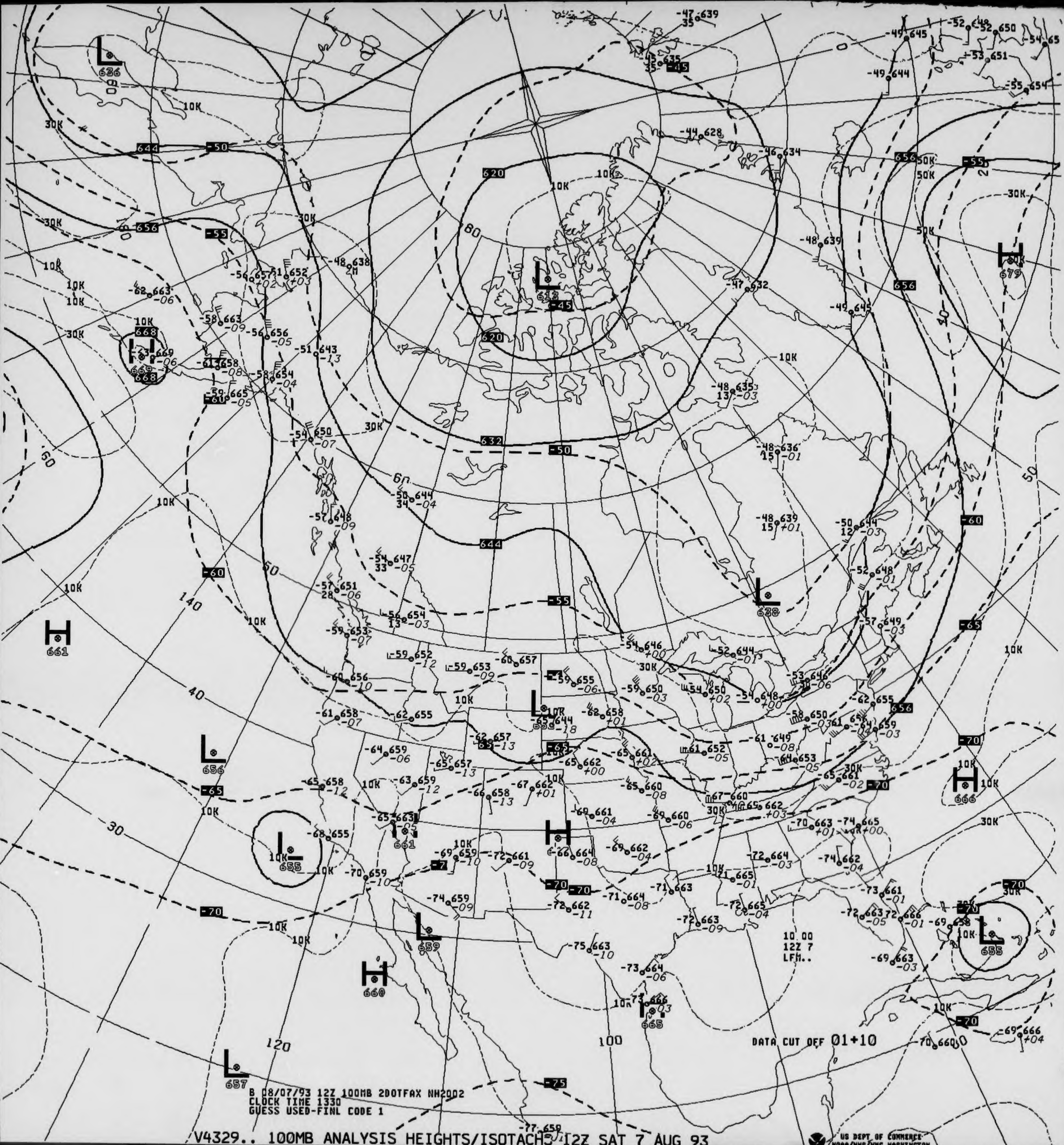
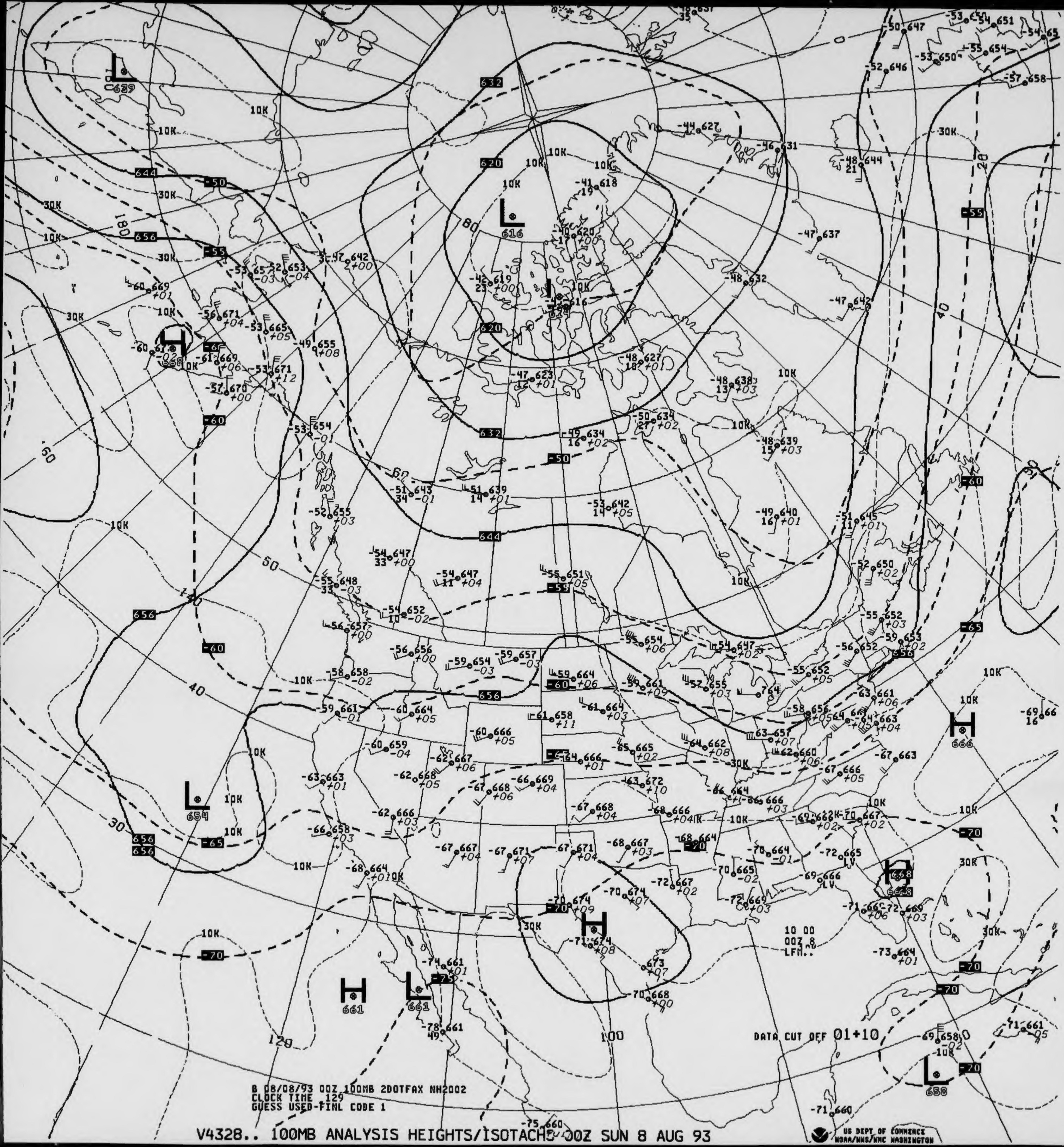
00Z 7
LFM..

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 7 AUG 93

US DEPT OF COMMERCE — NOAA/NWS/NMC WASHINGTON


B 08/07/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10.00
12Z 7
LFM..
620
632
644
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
140
120
100
40
30
60
50
80
H
L
613
638
655
656
657
659
660
661
665
666
679
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 7 AUG 93

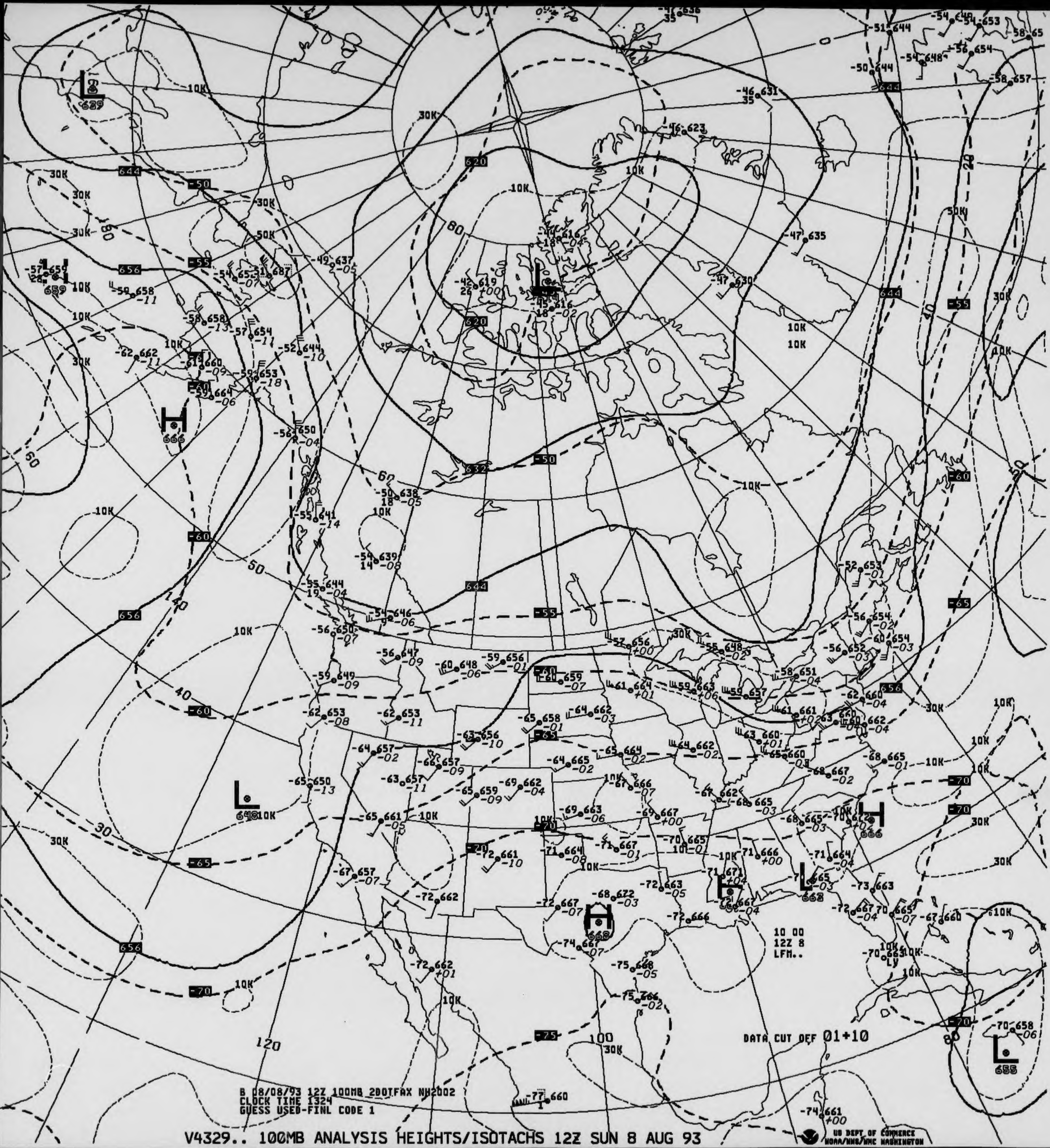

L
629
L
616
L
614
H
668
L
654
H
661
L
661
H
674
H
666
H
668
L
658
632
620
644
656
-50
-55
-60
-65
-70
-75
10K
30K
180
160
140
120
100
80
60
50
40
30
20
10 00
00Z 8
LFM..

B 08/08/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/08/93 12Z 100MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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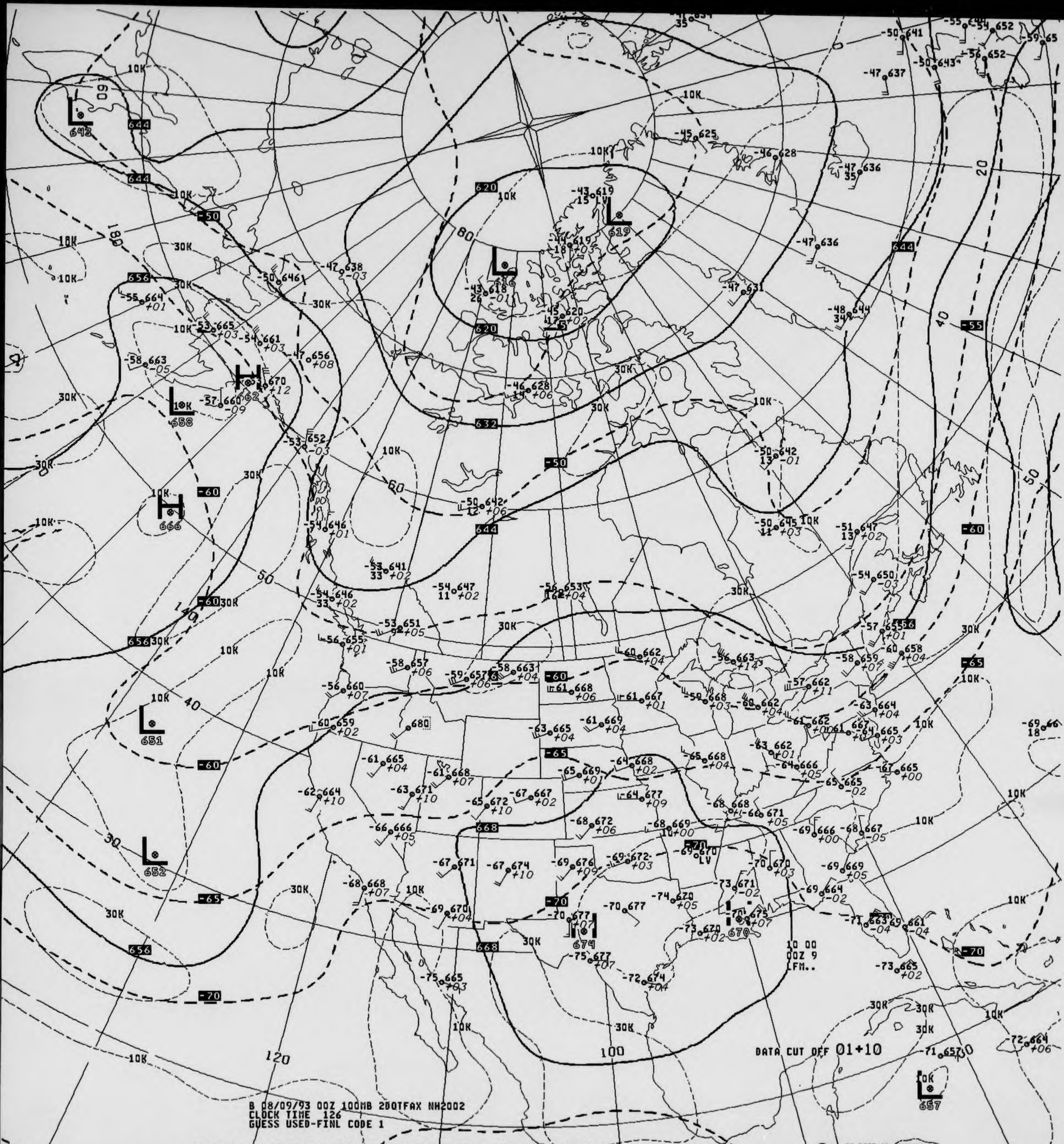
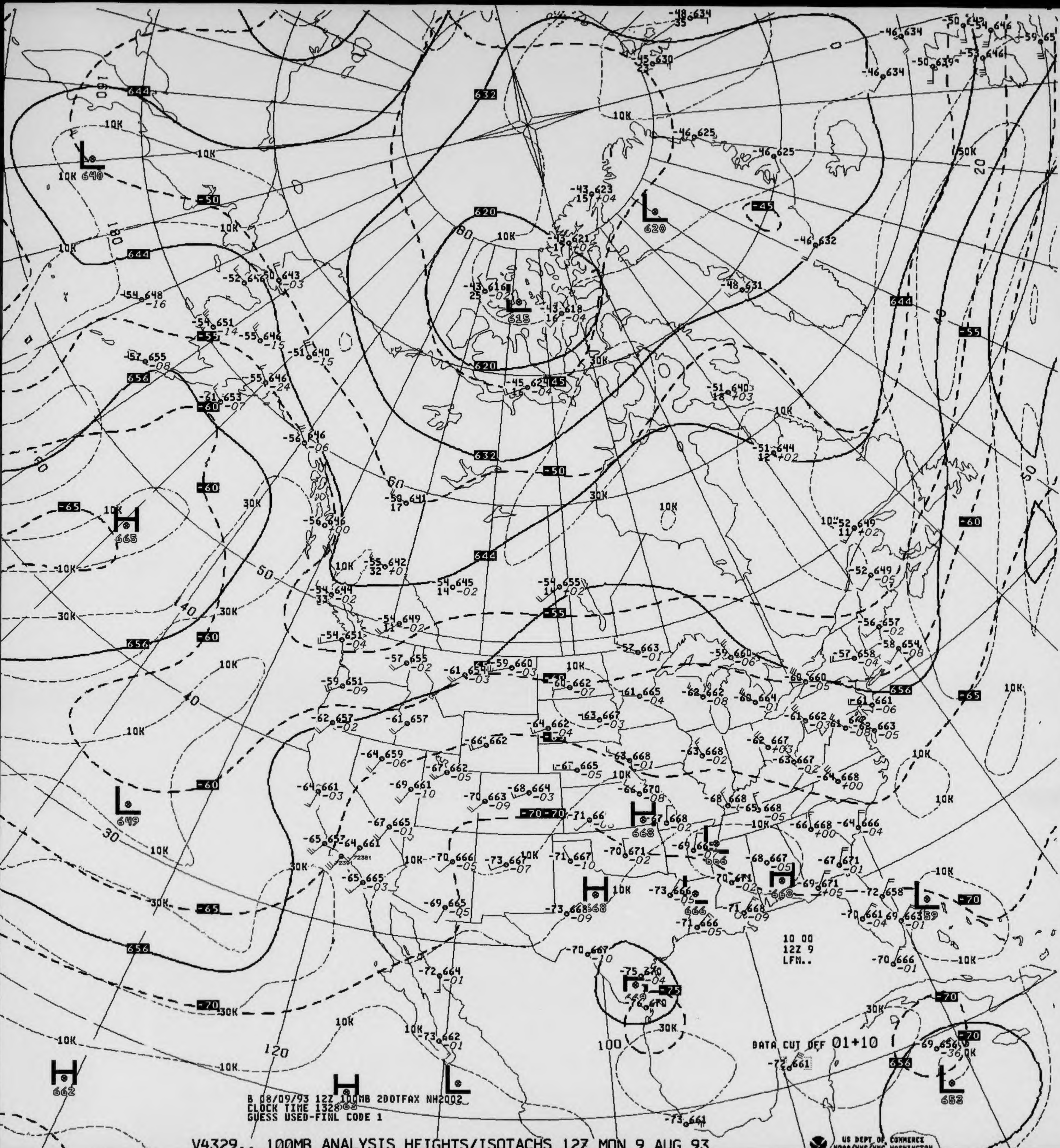
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 8 AUG 93


B 08/09/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z 9
LFM..
620
632
644
656
668
-50
-55
-60
-65
-70
10K
30K
20
40
50
60
80
100
120
140
180

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/09/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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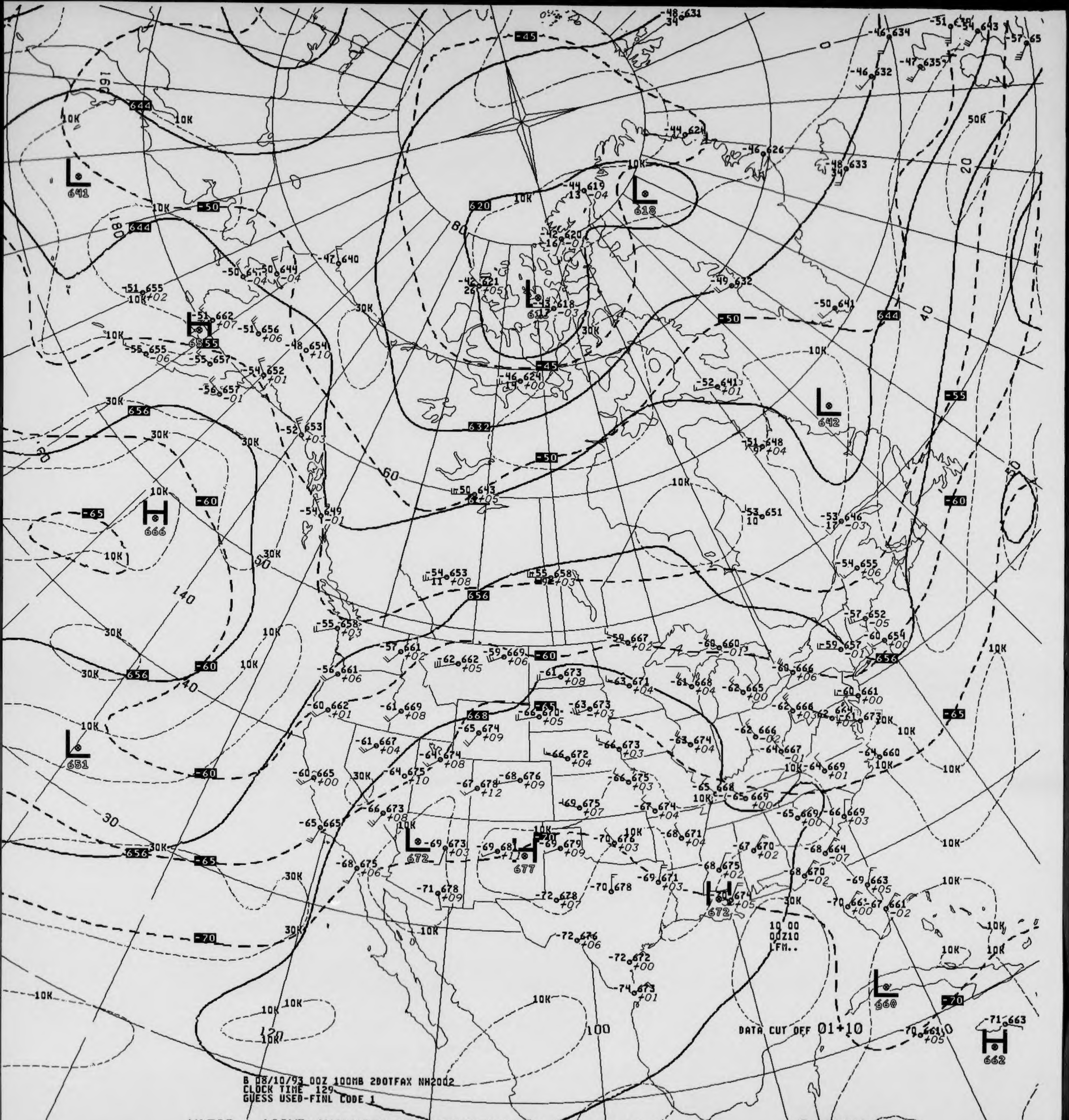
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

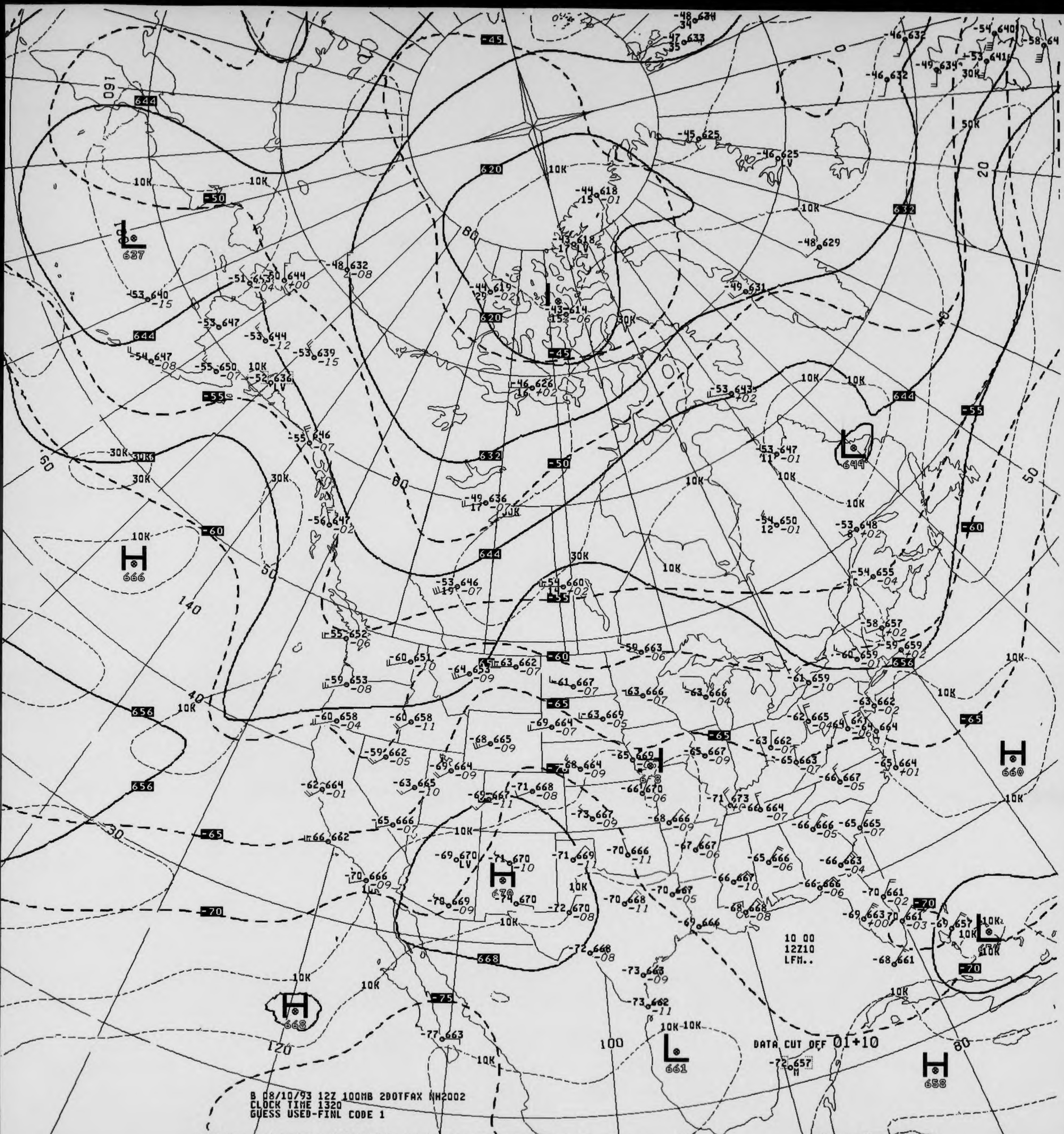
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 9 AUG 93



L 641
L 618
L 617
L 642
L 651
L 672
L 660
H 655
H 666
H 677
H 672
H 662
644
620
632
656
668
-45
-50
-55
-60
-65
-70
10K
30K
50K
60
80
90
140
160
180
40
30
20
100
120
DATA CUT OFF 01+10
10 00
00Z10
LFM..
B 08/10/93 00Z 100MB 20OTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



-45
-50
-55
-60
-65
-70
-75
620
632
644
656
668
10K
30K
L
637
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H
668
H
670
L
644
I
H
660
L
661
H
658
160
140
120
100
80
60
50
40
30
20
0

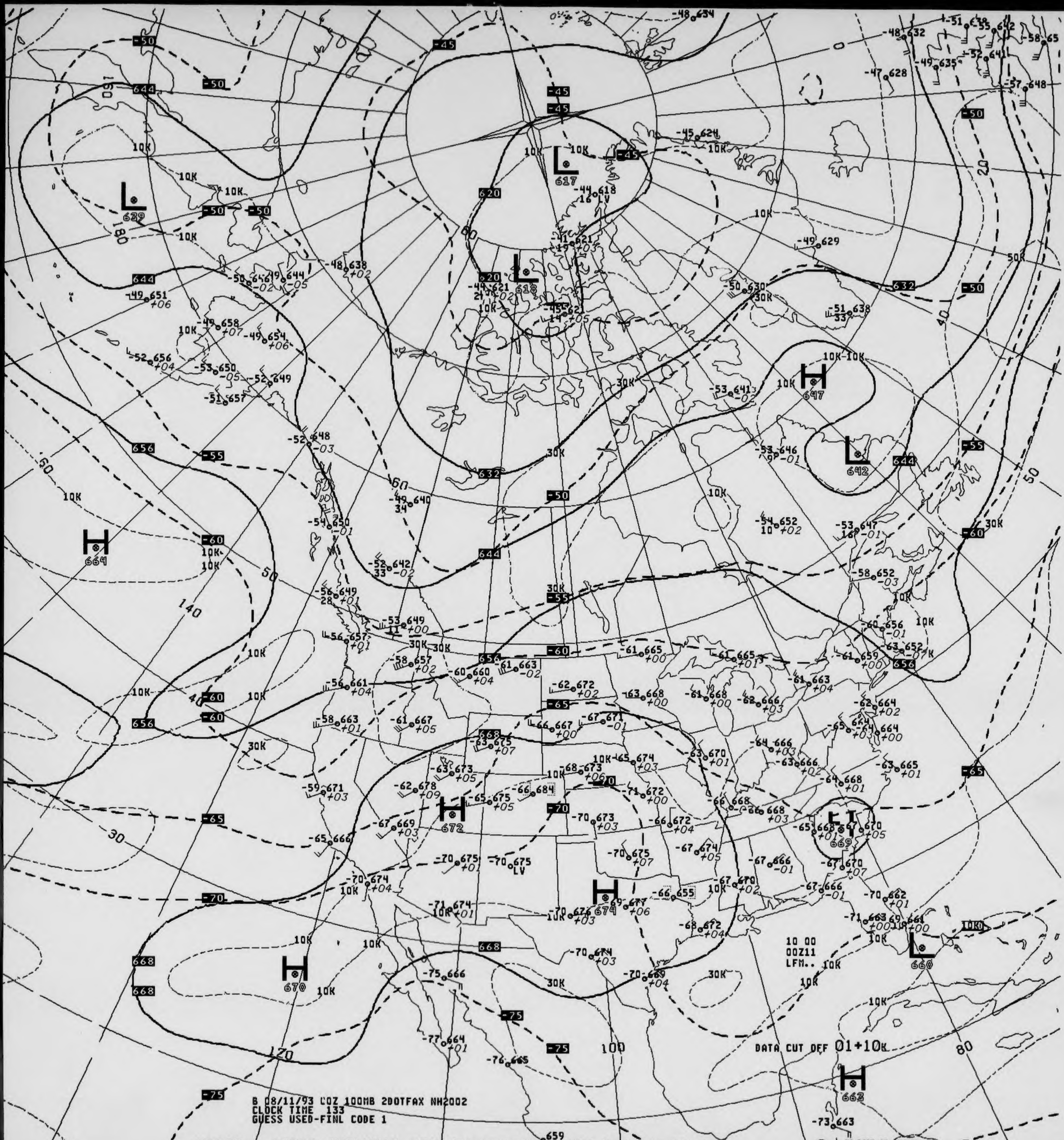
B 08/10/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1320
GUESS USED-FINL CODE 1

10 00
12Z10
LFM..

DATA CUT OFF 01+10

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/11/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
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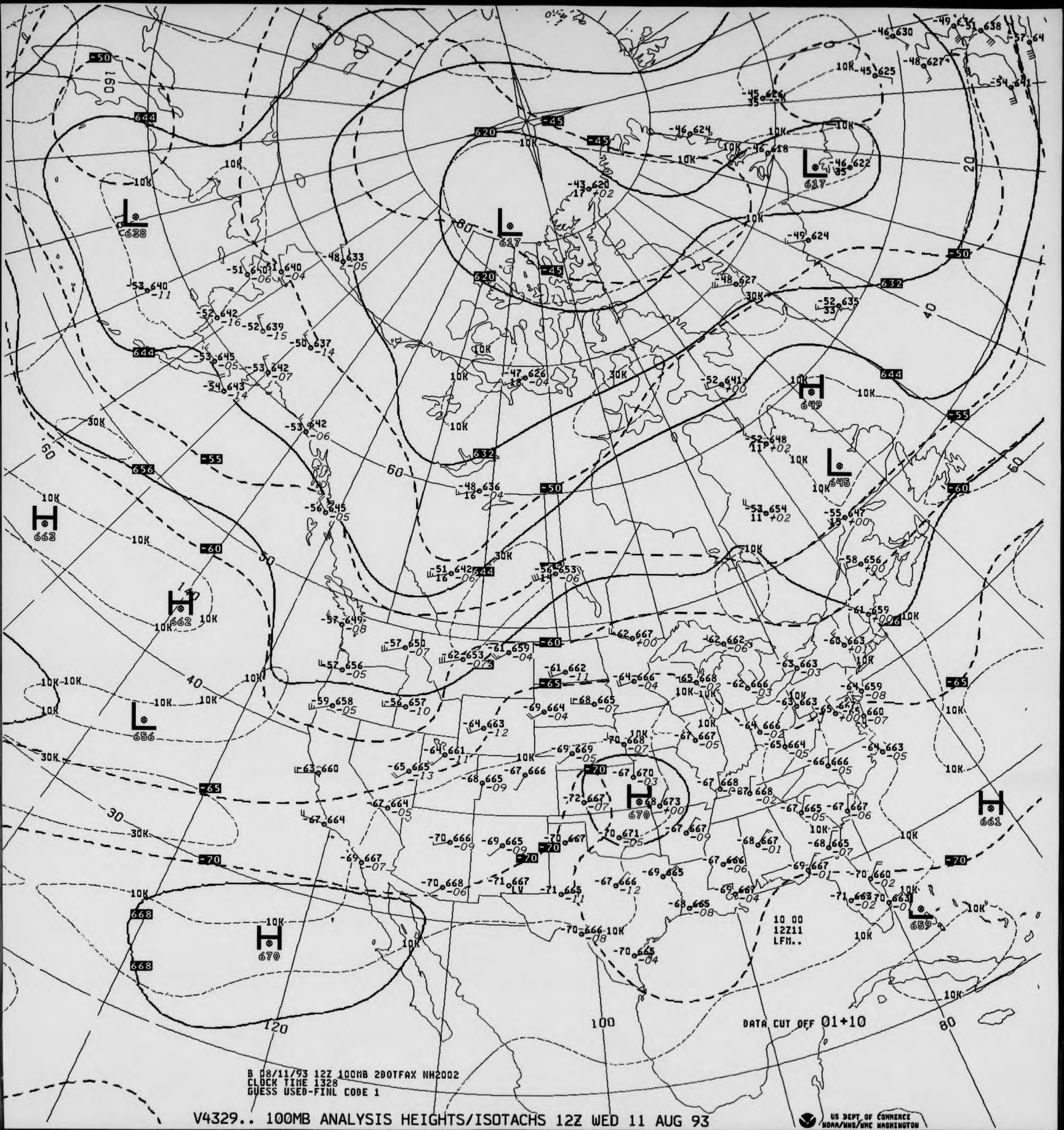
00Z11
LFM..
DATA CUT OFF 01+10
L 639
L 617
L 618
L 642
L 660
H 647
H 664
H 672
H 674
H 670
H 669
H 662
-45
-50
-55
-60
-65
-70
-75
620
632
644
656
668
10K
30K
50K
180
150
140
120
100
80
60
50
40
30
20

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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12Z11
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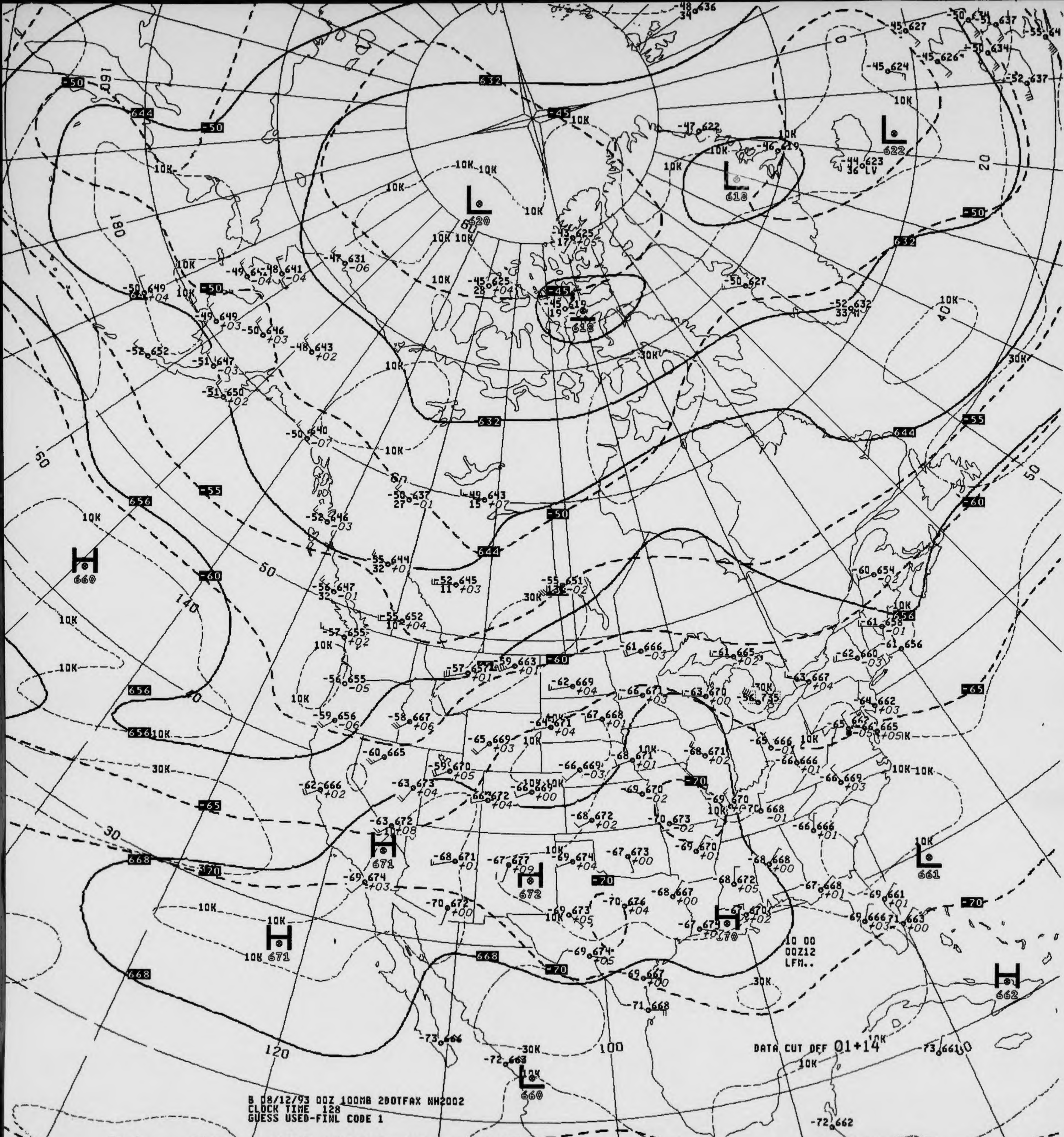
H 670
H 663
H 662
H 649
H 661
H 670
L 617
L 617
L 638
L 656
L 645
L 659
120
100
80
60
50
40
30
20
160
140

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/12/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+14
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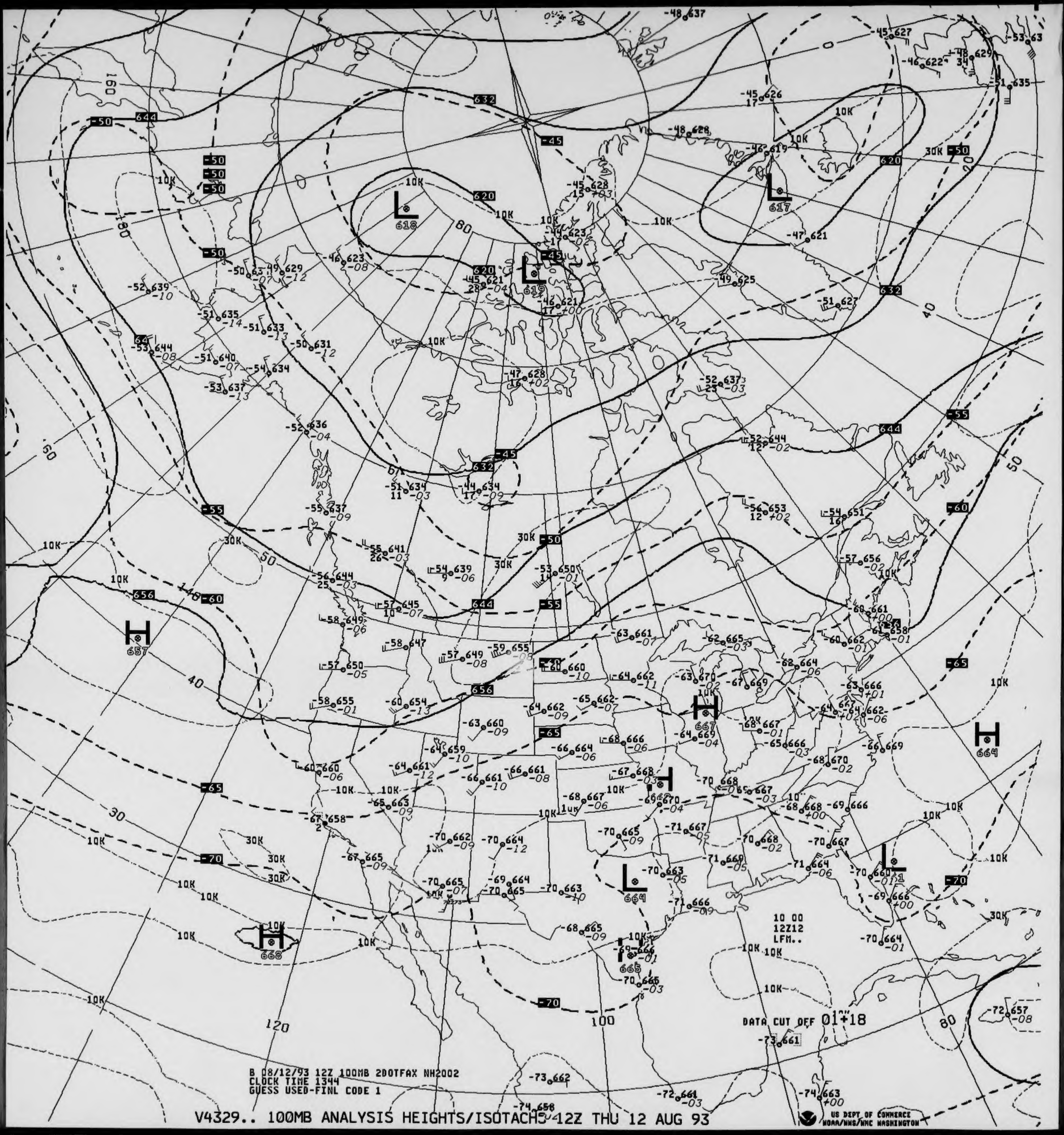
00Z12
LFM..
L 620
L 618
L 622
L 660
L 661
H 660
H 671
H 672
H 670
H 662
632
644
656
668
-45
-50
-55
-60
-65
-70
10K
30K
180
160
140
120
100
60
50
40
30
20

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



632
620
644
656
L 618
L 619
L 617
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H 667
H 664
H 668
L 664
H 665
-45
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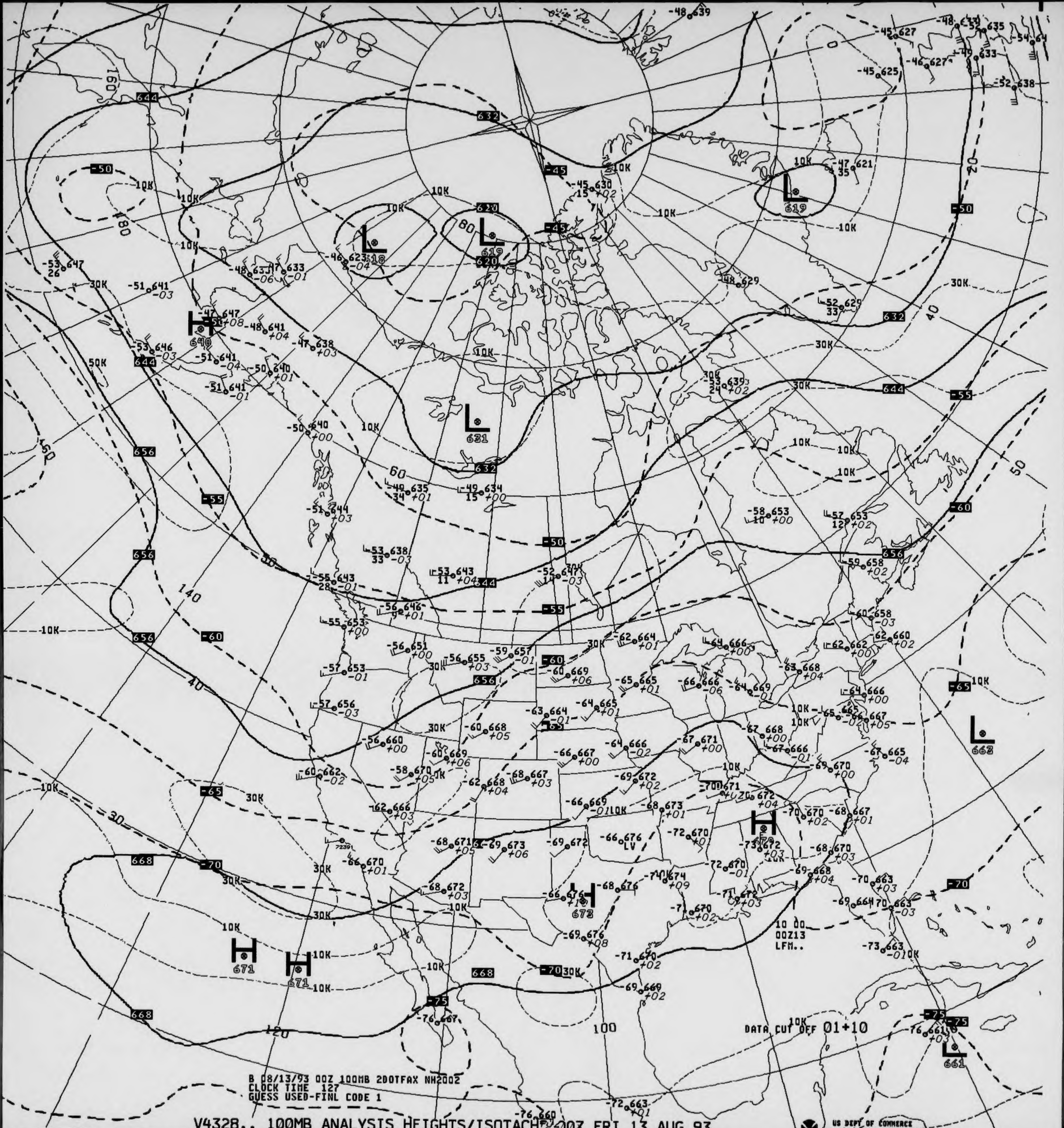
-55
-60
-65
-70
10K
30K
160
180
140
120
100
80
60
50
40
30
10 00
12Z12
LFM..
DATA CUT OFF 01+18
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/12/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1344
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 12 AUG 93


B 08/13/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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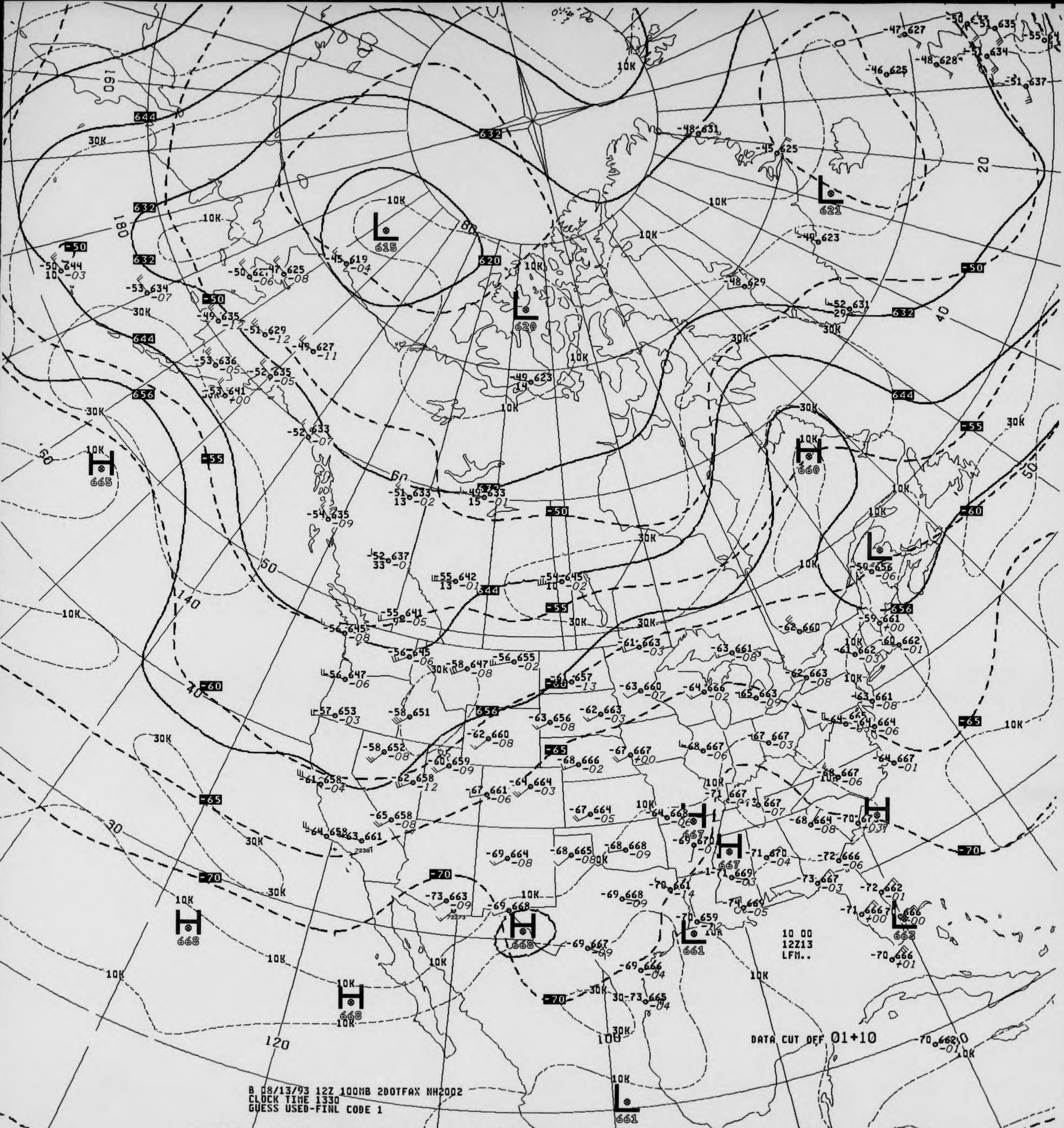
00Z13
LFM..

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


644
632
620
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615
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621
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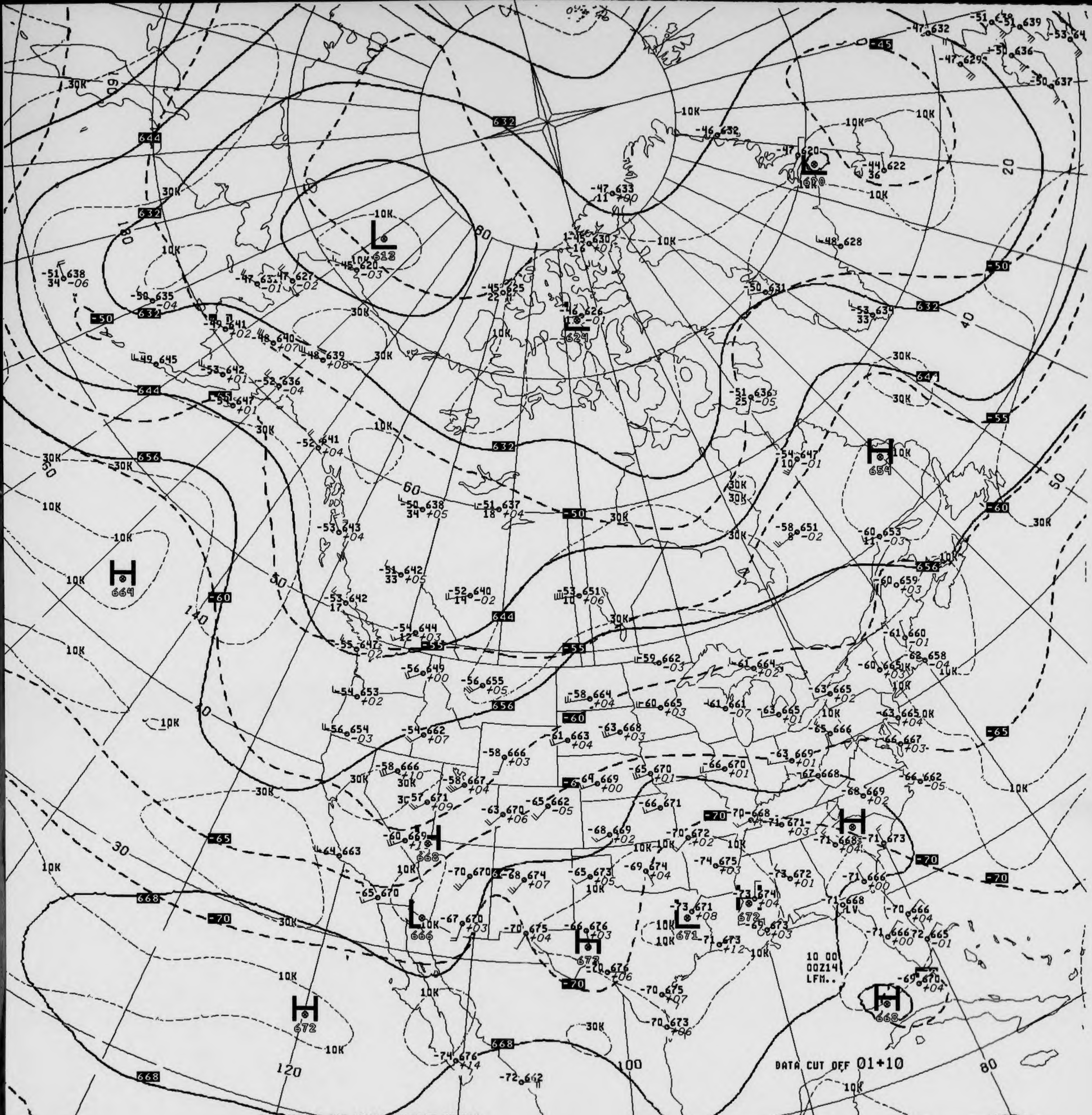
665
668
661
663
667
-50
-55
-60
-65
-70
10K
30K
160
180
140
120
100
20
40
50
60
10 00
12Z13
LFM..
DATA CUT OFF 01+10
B 08/13/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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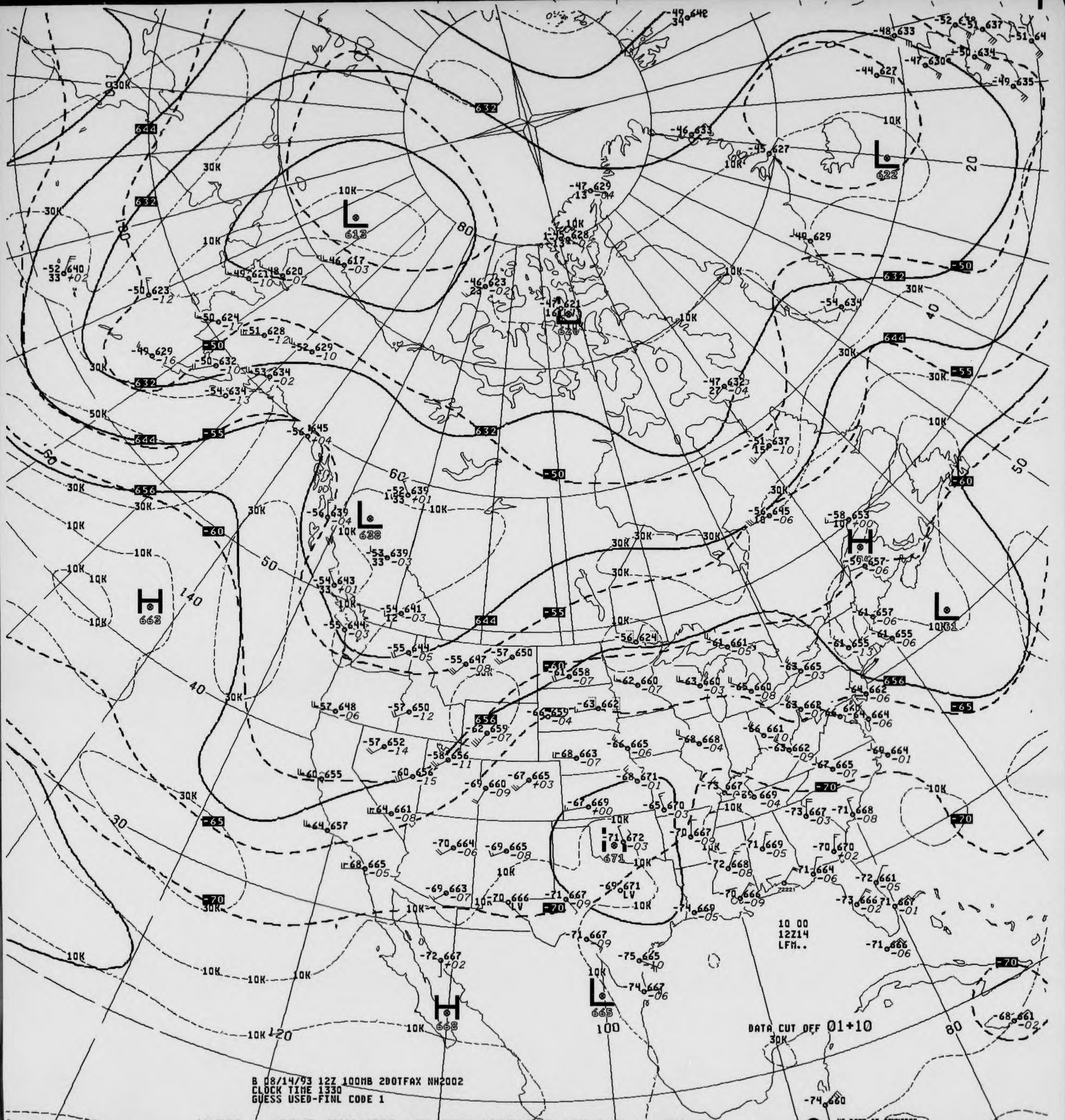
612
L
620
L
624
H
654
H
664
H
668
L
666
H
673
L
671
672
H
668
H
672
632
644
656
668
-45
-50
-55
-60
-65
-70
10K
30K
20
40
50
60
80
100
120
140
DATA CUT OFF 01+10
10 00
00Z14
LFM..

B 08/14/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 14 AUG 93

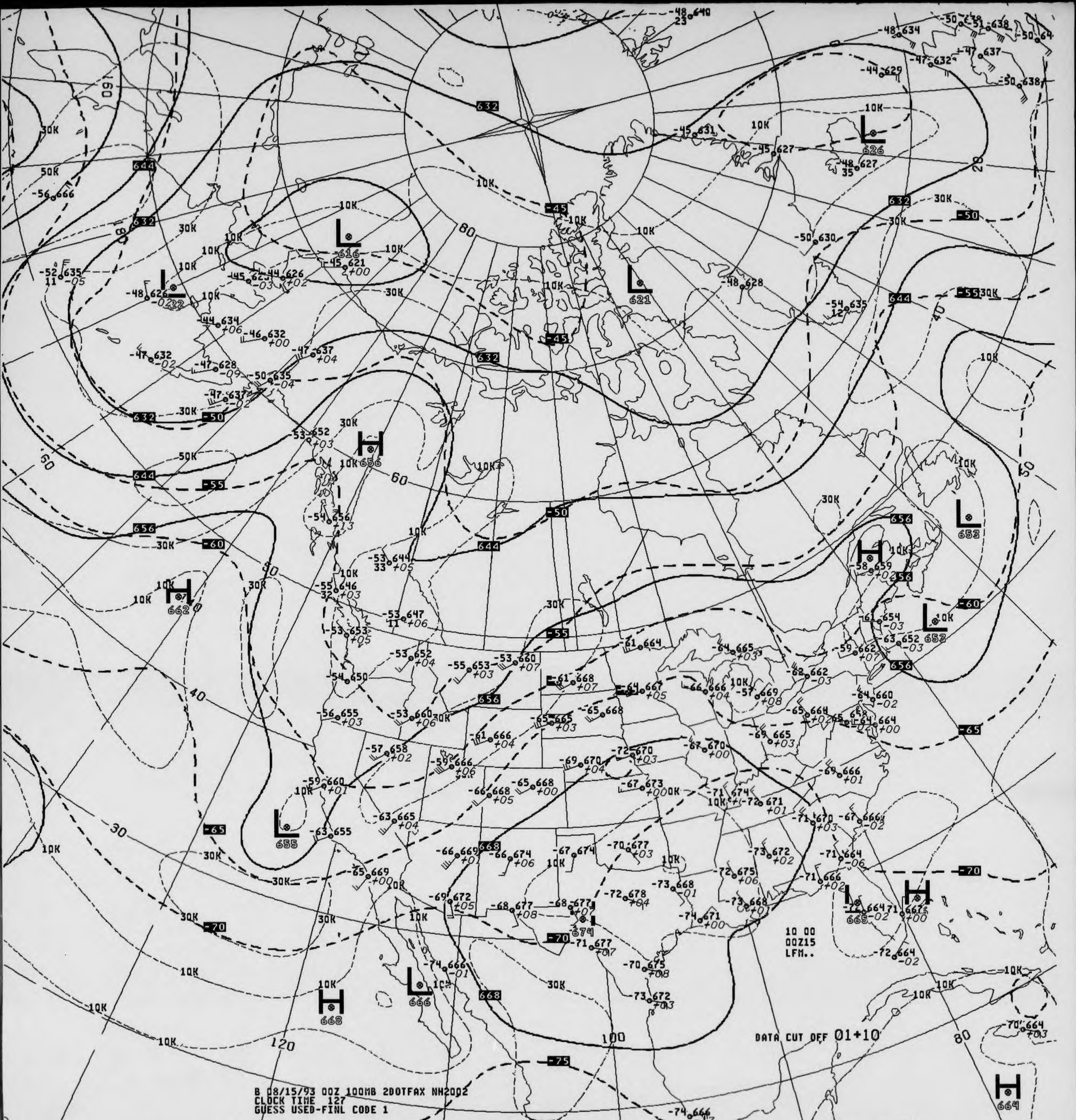
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 612
L 622
L 620
L 638
L 665
L 1061
H 663
H 668
H
632
644
656
-50
-55
-60
-65
-70
10K
30K
50K
20
40
50
60
80
100
120
140
10 00
12Z14
LFM..
DATA CUT OFF 01+10

B 08/14/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 14 AUG 93

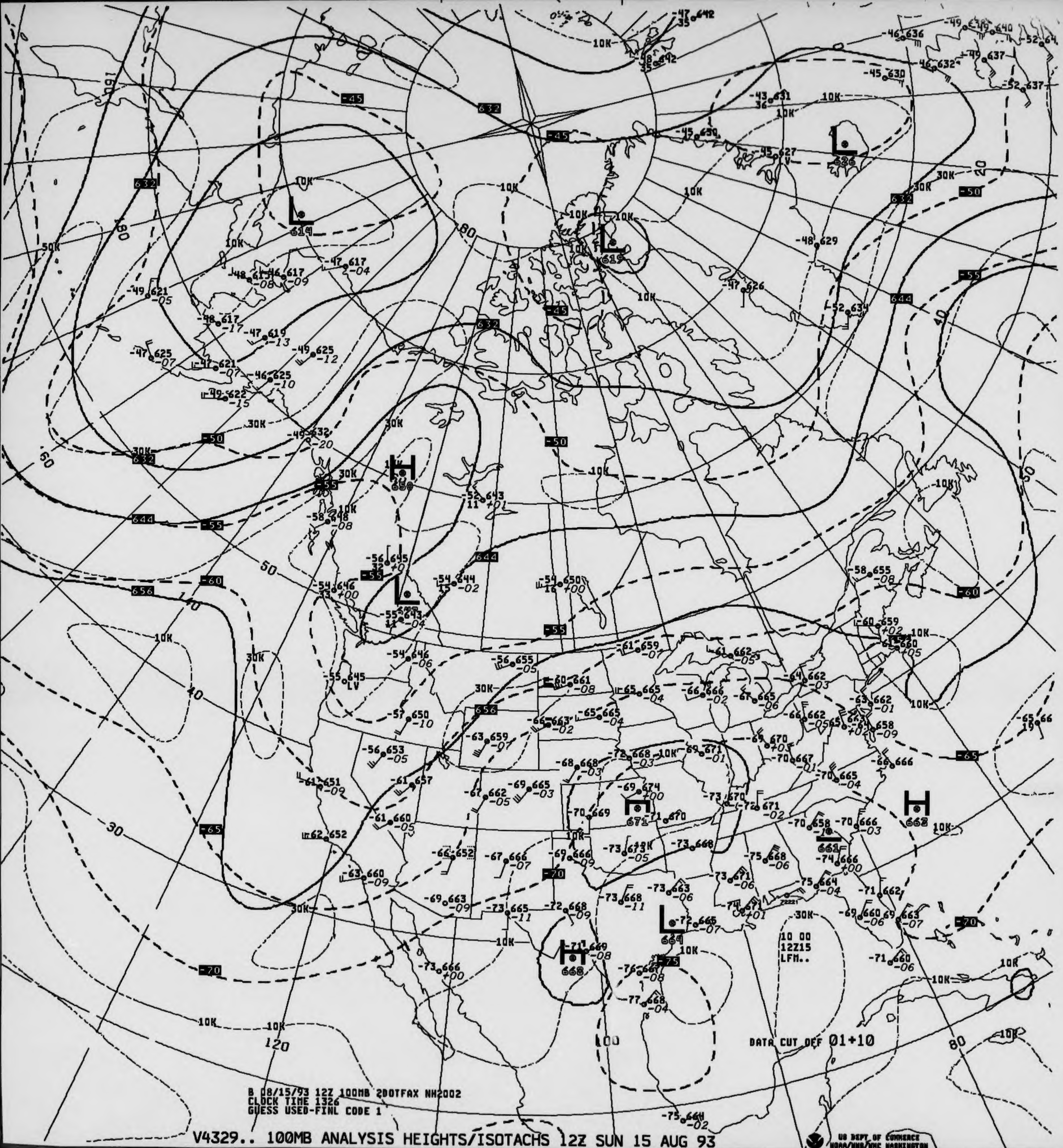
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


632
644
656
668
-45
-50
-55
-60
-65
-70
-75
L 616
L 621
L 622
L 626
L 653
L 655
L 665
L 666
H 656
H 659
H 662
H 664
H 668
H 674
10K
30K
50K
160
80
60
50
40
30
20
120
100
10 00
00Z15
LFM..
DATA CUT OFF 01+10

B 08/15/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

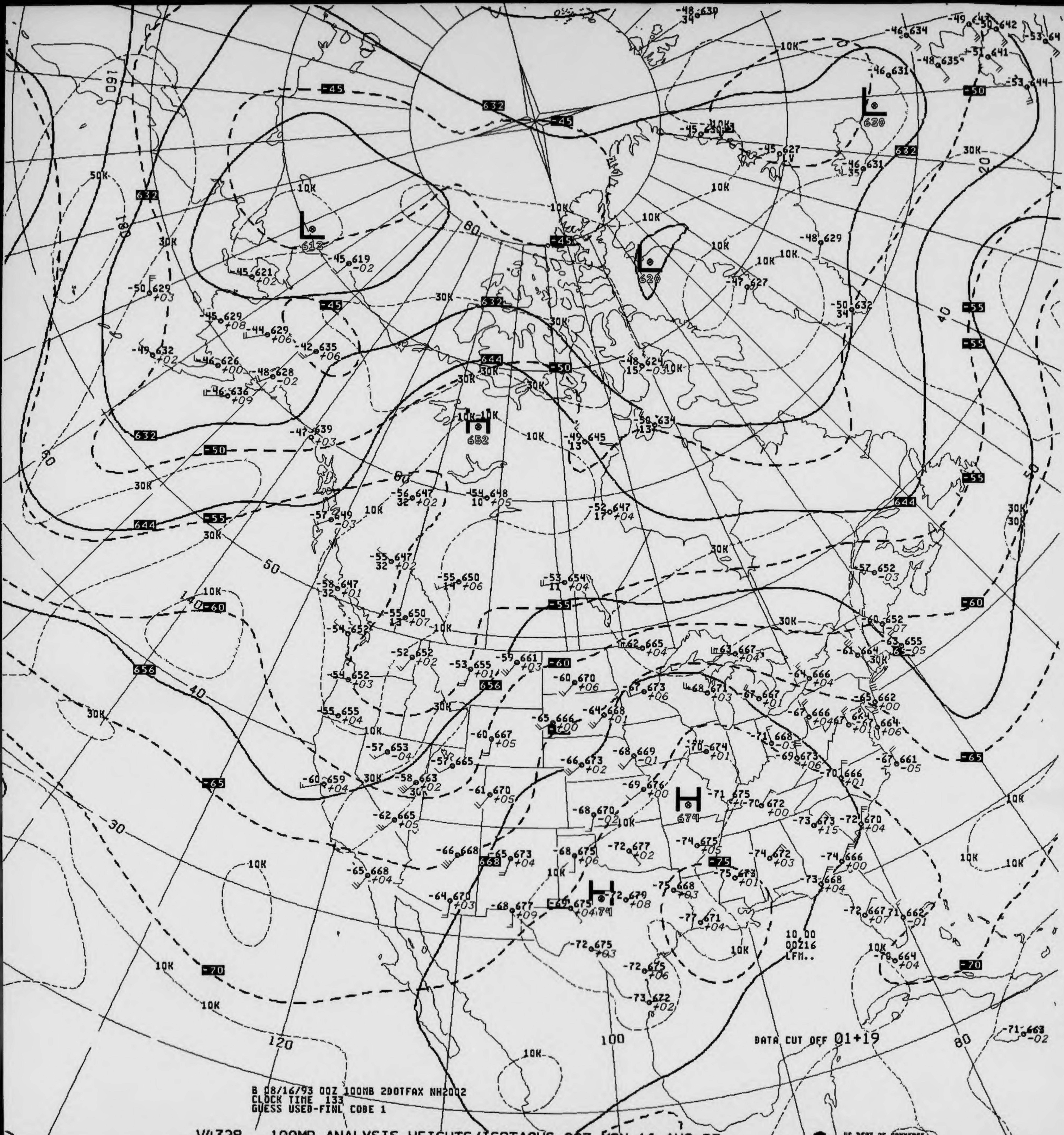

632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
L
614
L
619
L
626
L
643
L
664
H
650
H
671
H
668
H
662
661
180
160
80
60
50
40
30
20
140
120
100
10 00
12Z15
LFM..

DATA CUT OFF 01+10

B 08/15/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

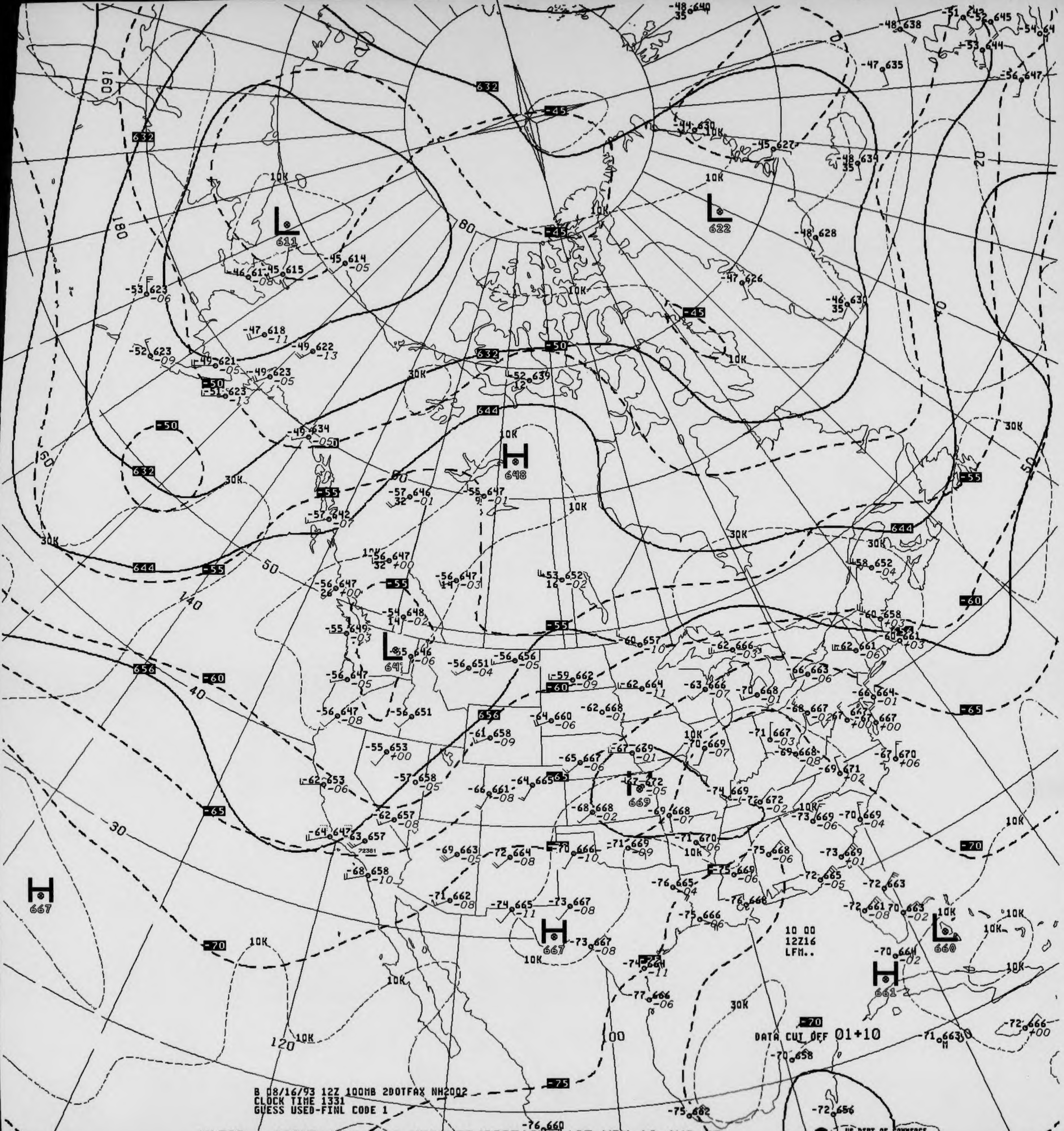

L 613
L 620
L 630
H 652
H 674
H 674
632
644
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
20
10 00
00Z16
LFM..

DATA CUT OFF 01+19

B 08/16/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

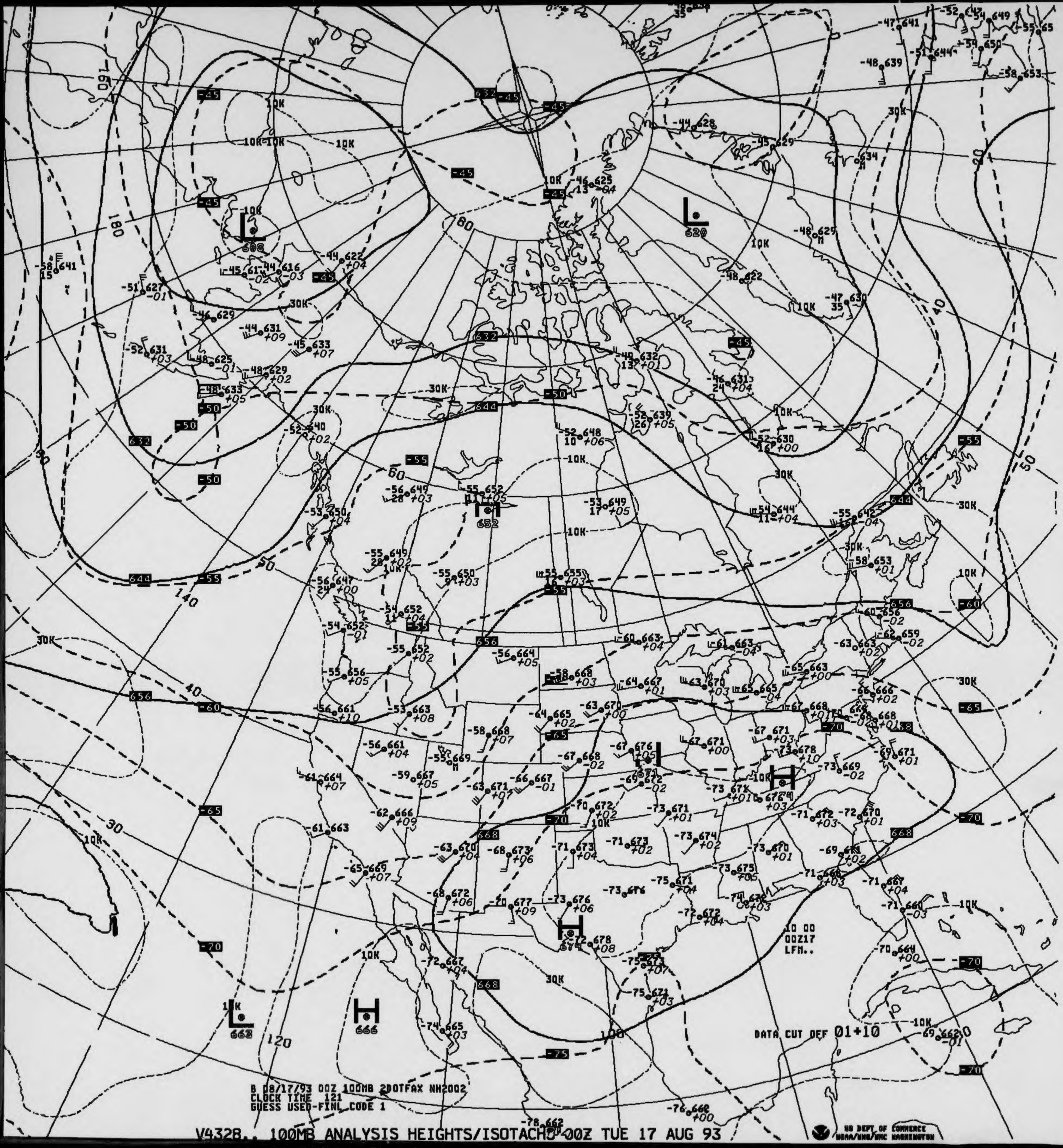
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/16/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
12Z16
LFM..
L 611
L 622
H 648
L 641
H 669
H 667
H 667
L 660
H 661
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
180
160
140
120
100
80
60
50
40
30
20

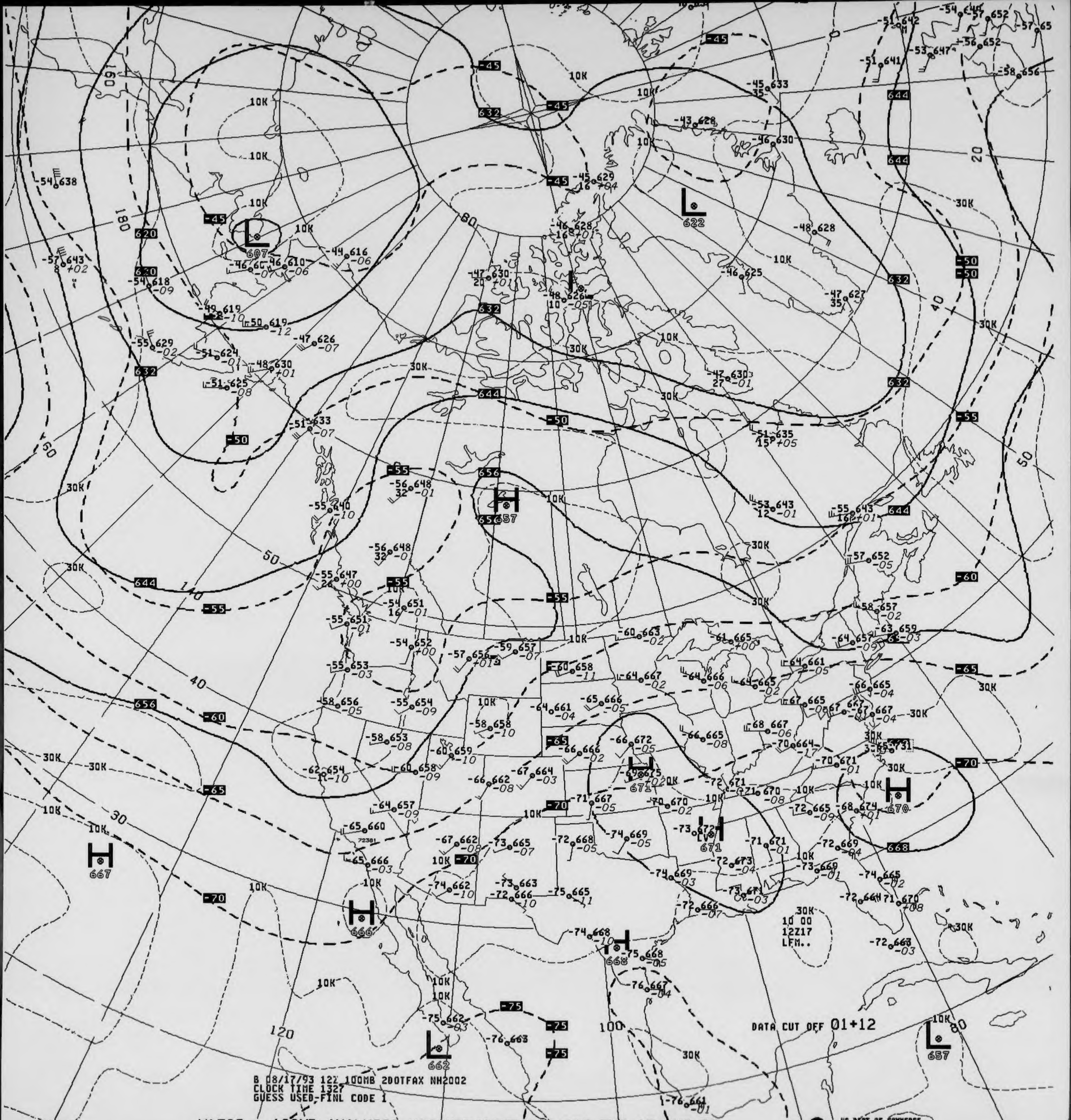
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

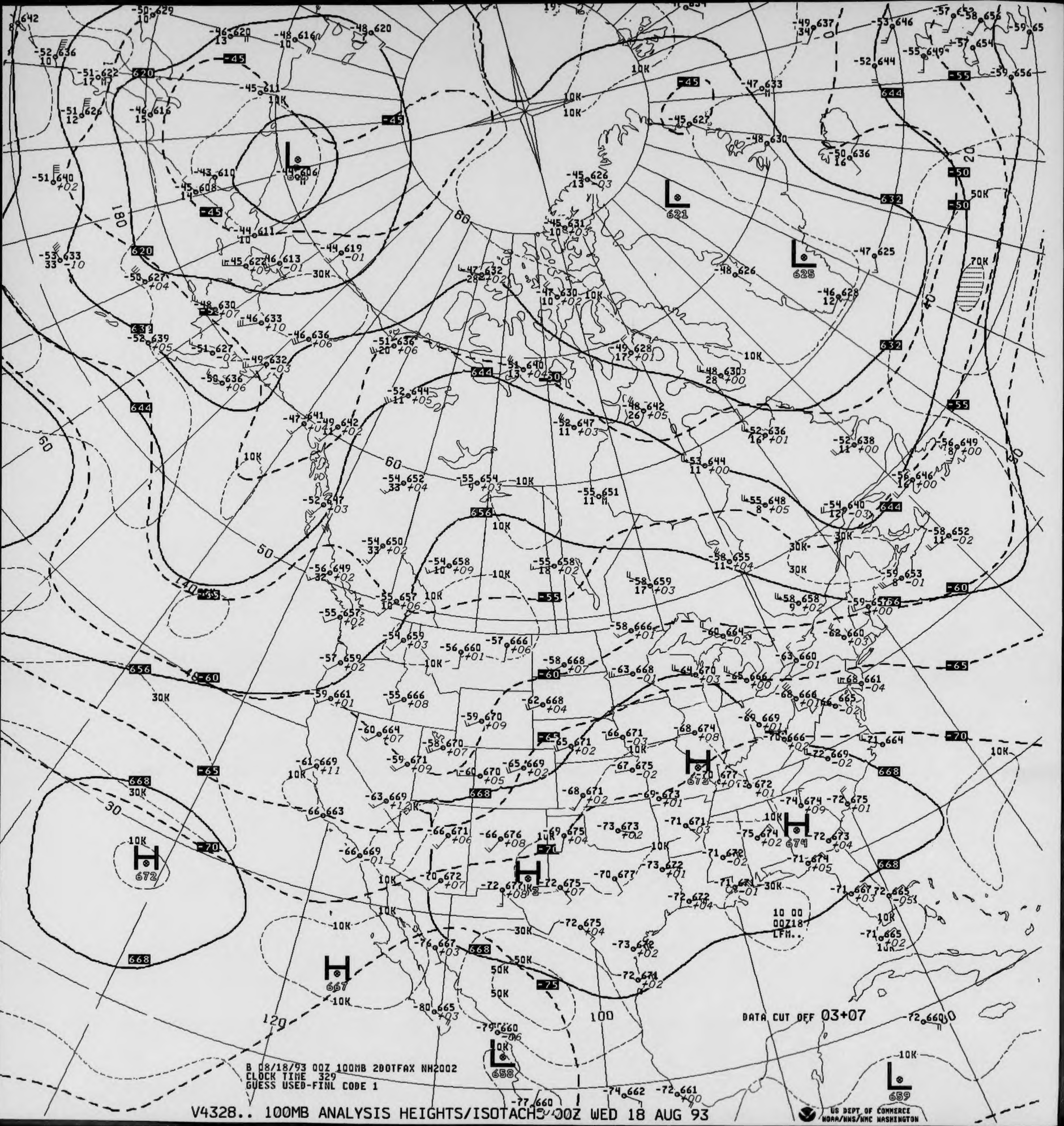

DATA CUT OFF 01+10
10 00
00Z17
LFM..
B 08/17/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 607
L 622
H 657
H 671
H 671
H 670
H 666
H 668
L 662
L 657
H 667
-45
632
620
632
644
656
668
-50
-55
-60
-65
-70
-75
10K
30K
80
160
180
120
100
60
50
40
30
20
-54 638
-57 643 8 +02
-54 618 -09
-49 619 -10
-50 619 -12
-46 610 -06
-44 616 -06
-47 626 -07
-55 629 -02
-51 624 -01
-48 630 +01
-51 625 -08
-51 633 -07
-56 648 32 -01
-55 640 -10
-56 648 32 -0
-55 647 26 +00
-54 651 16 -01
-55 651 -01
-54 652 +00
-57 656 +01
-59 657 -07
-55 653 -03
-58 656 -05
-55 654 -09
-58 658 -10
-58 653 -08
-60 659 -10
-62 654 -10
-60 658 -09
-64 657 -09
-65 660
-65 666 -03
-67 662 -08
-73 665 -07
-74 662 -10
-73 663
-72 666 -10
-75 665 -11
-72 668 -05
-74 669 -05
-66 662 -08
-67 664 -03
-64 661 -04
-65 666 -05
-66 666 -02
-60 658 -11
-60 663 -02
-61 665 +00
-64 667 -02
-64 666 -06
-64 665 -02
-64 661 -05
-67 665
-66 665 -04
-67 667 -04
-68 667 -06
-70 664 -17
-66 665 -08
-66 672 -05
-69 675 +02
-71 667 -05
-70 670 -02
-72 671
-71 670 -08
-70 671 -01
-72 665 -09
-68 674 +01
-73 672
-71 671 -01
-72 673 -04
-74 669 -03
-73 671 -03
-72 666 -07
-72 669 -04
-73 669 -01
-74 665 -02
-72 664
-71 670 +08
-72 663 -03
-74 668 -10
-75 668 -05
-76 667 -04
-75 662 -03
-76 663
-76 661 -01
-45 629 16 +04
-46 628 -16 +01
-47 630 20 +01
-48 626 10 -05
-45 633 35
-43 628
-46 630
-48 628
-46 625
-47 627 35
-47 630 27 -01
-51 635 15 +05
-53 643 12 -01
-55 643 16 +01
-57 652 -05
-58 657 -02
-63 659 -03
-64 657 -09
-51 642
-51 641
-53 647
-54 645
-57 652
-56 652
-57 65
-58 656
72381
30K 10 00 12Z17 LFM..
DATA CUT OFF 01+12
B 08/17/93 12Z 100MB 200TFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

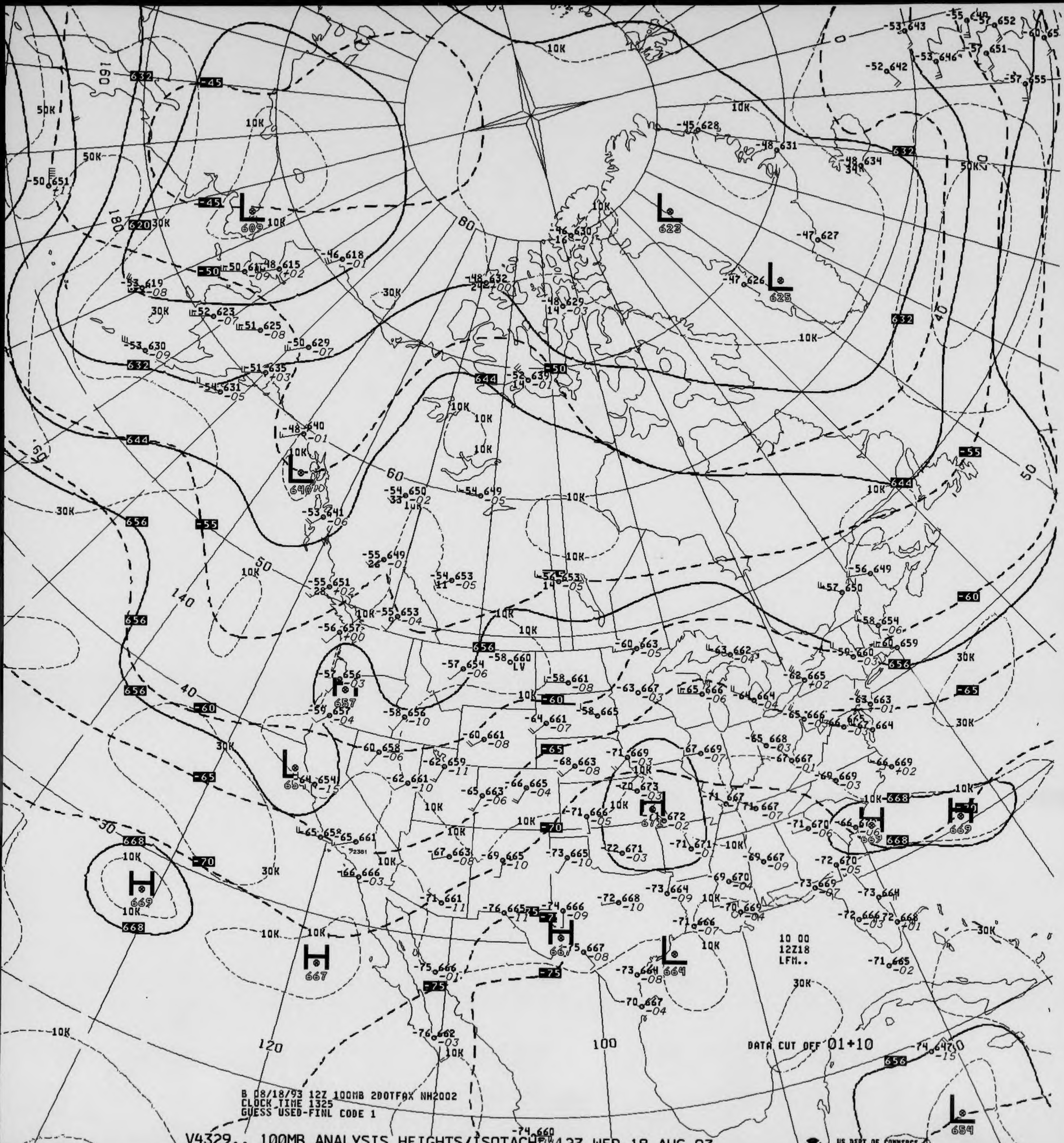
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 17 AUG 93


L 606
L 621
L 625
H 672
H 667
L 658
H 673
H 674
L 659
620
632
644
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
180
160
140
120
100
80
60
50
40
30
20
DATA CUT OFF 03+07
10 00
00Z18
LFM..

B 08/18/93 00Z 100MB 2D0TFAX NH2002
CLOCK TIME 329
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 18 AUG 93

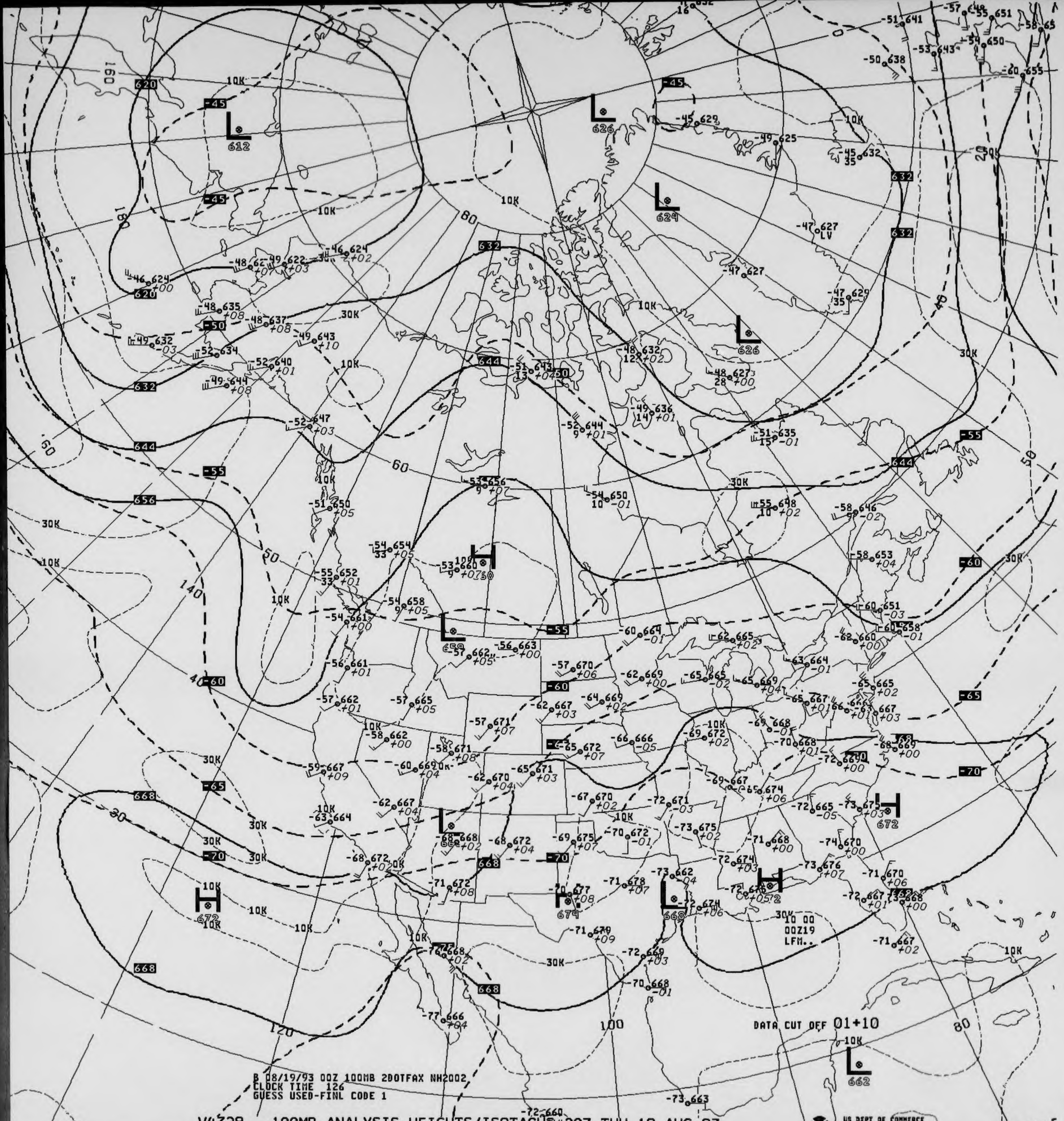
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z18
LFM..
DATA CUT OFF 01+10

B 08/18/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 18 AUG 93

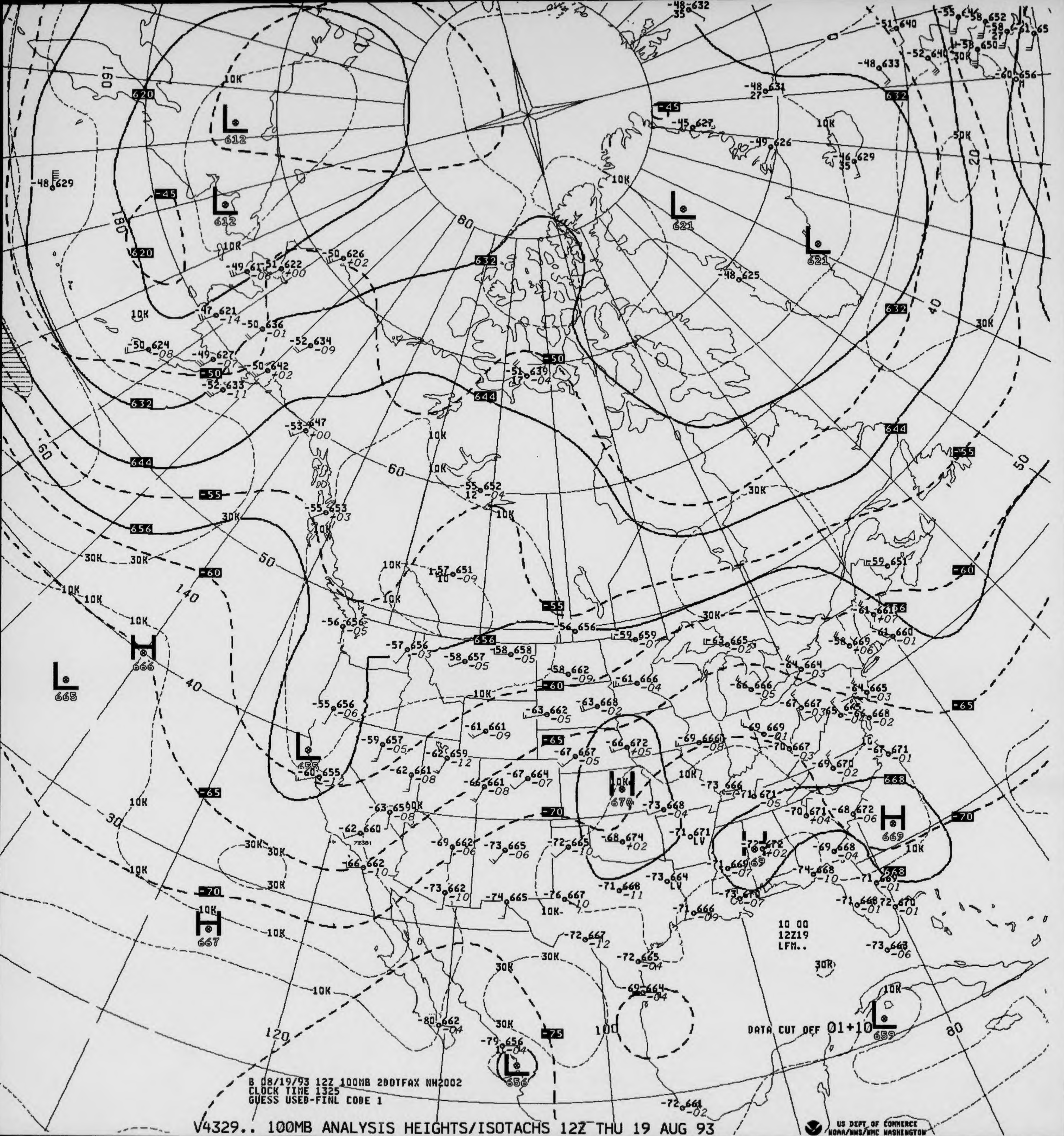
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


620
632
644
656
668
10K
30K
-45
-50
-55
-60
-65
-70
612
626
629
626
659
668
672
674
668
672
662
80
60
50
40
20
160
180
140
120
100
80
50
10 00
00Z19
LFM..
DATA CUT OFF 01+10

B 08/19/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 612
L 612
L 621
L 621
L 665
H 666
L 655
H 670
H 669
H 667
L 656
L 659
620
632
644
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
20

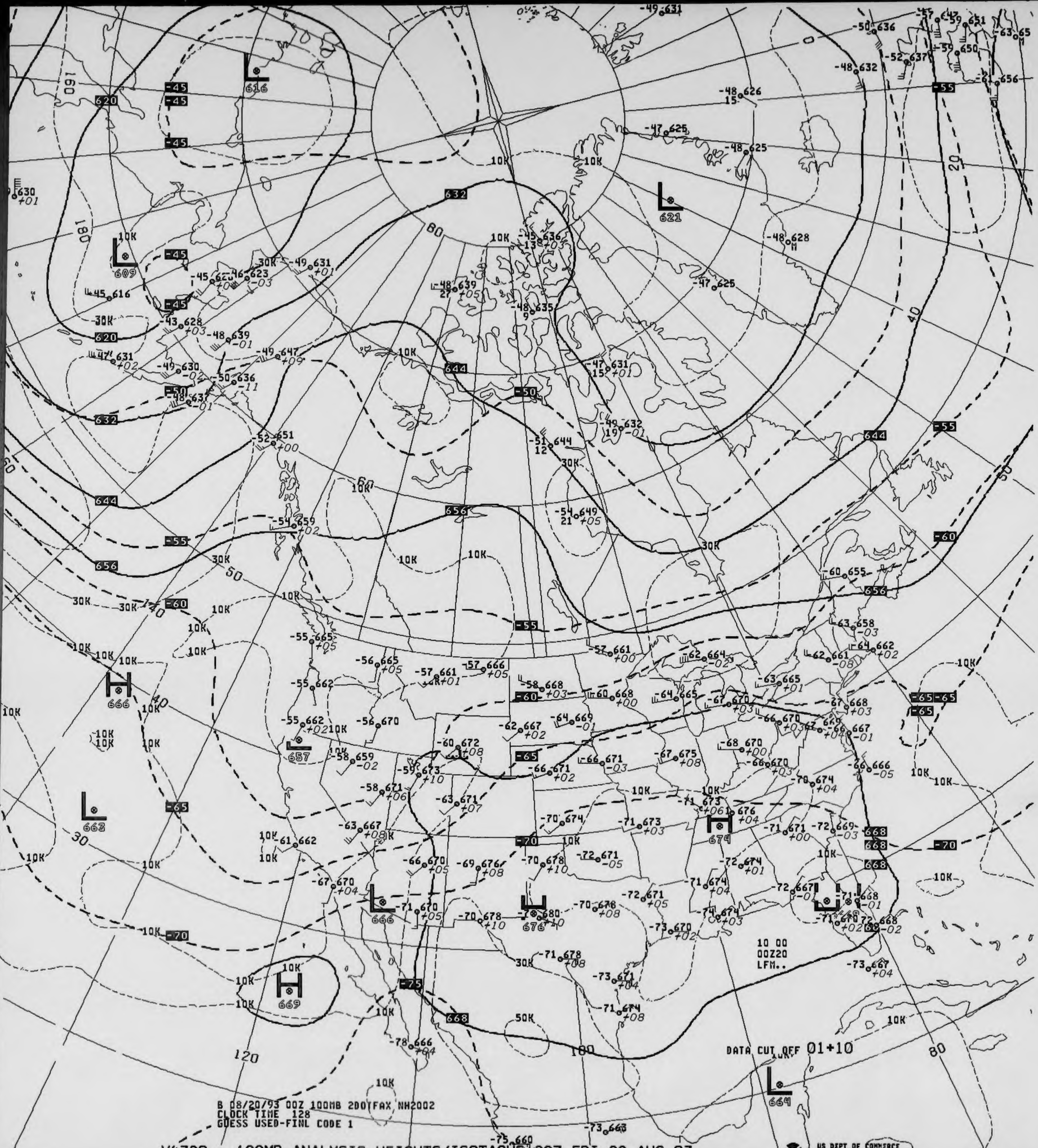
10 00
12Z19
LFM..

DATA CUT OFF 01+10

B 08/19/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

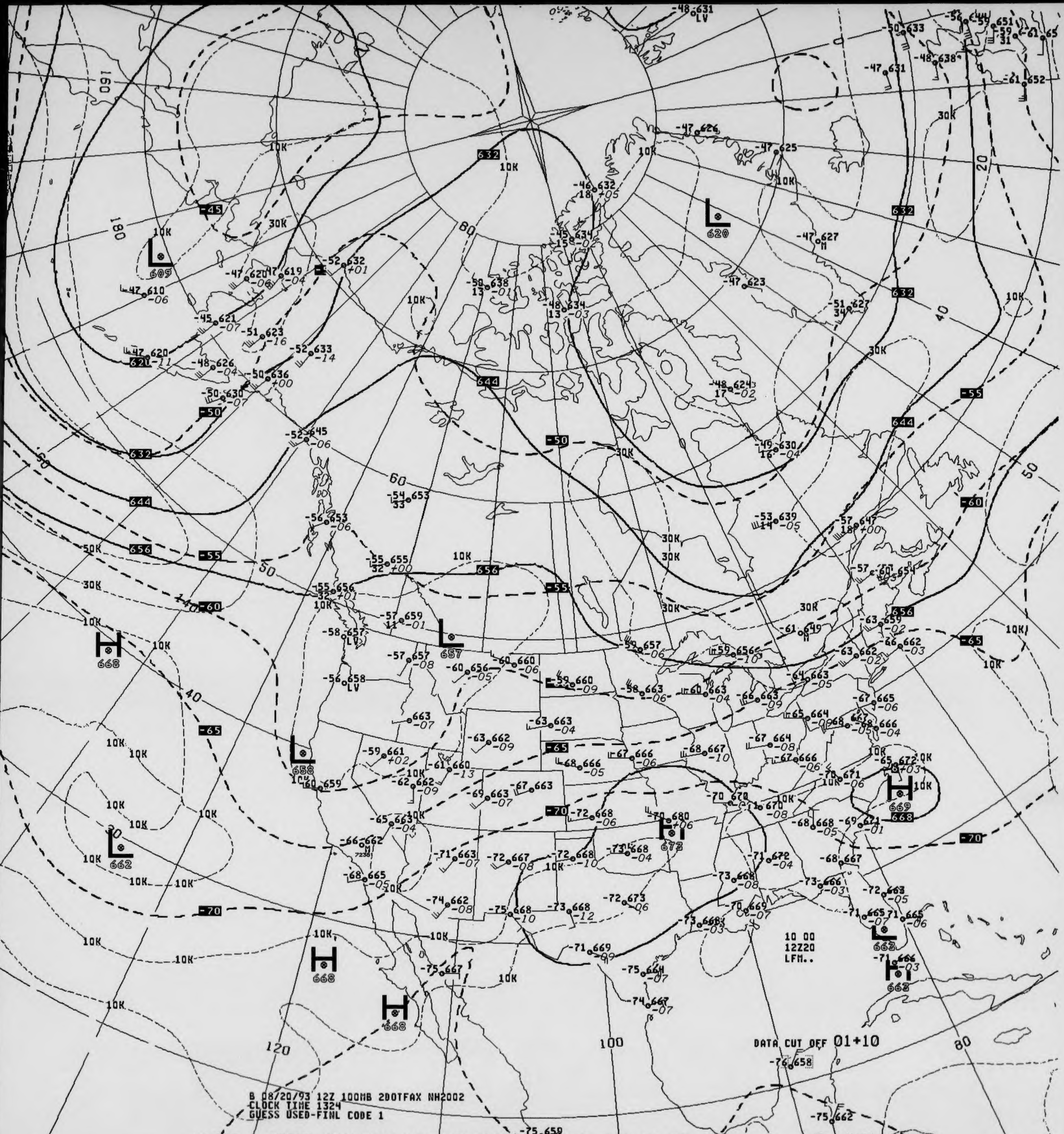
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/20/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z20
LFM..
H 666
H 674
H 669
L 616
L 609
L 621
L 657
L 662
L 666
L 676
L 664

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 20 AUG 93

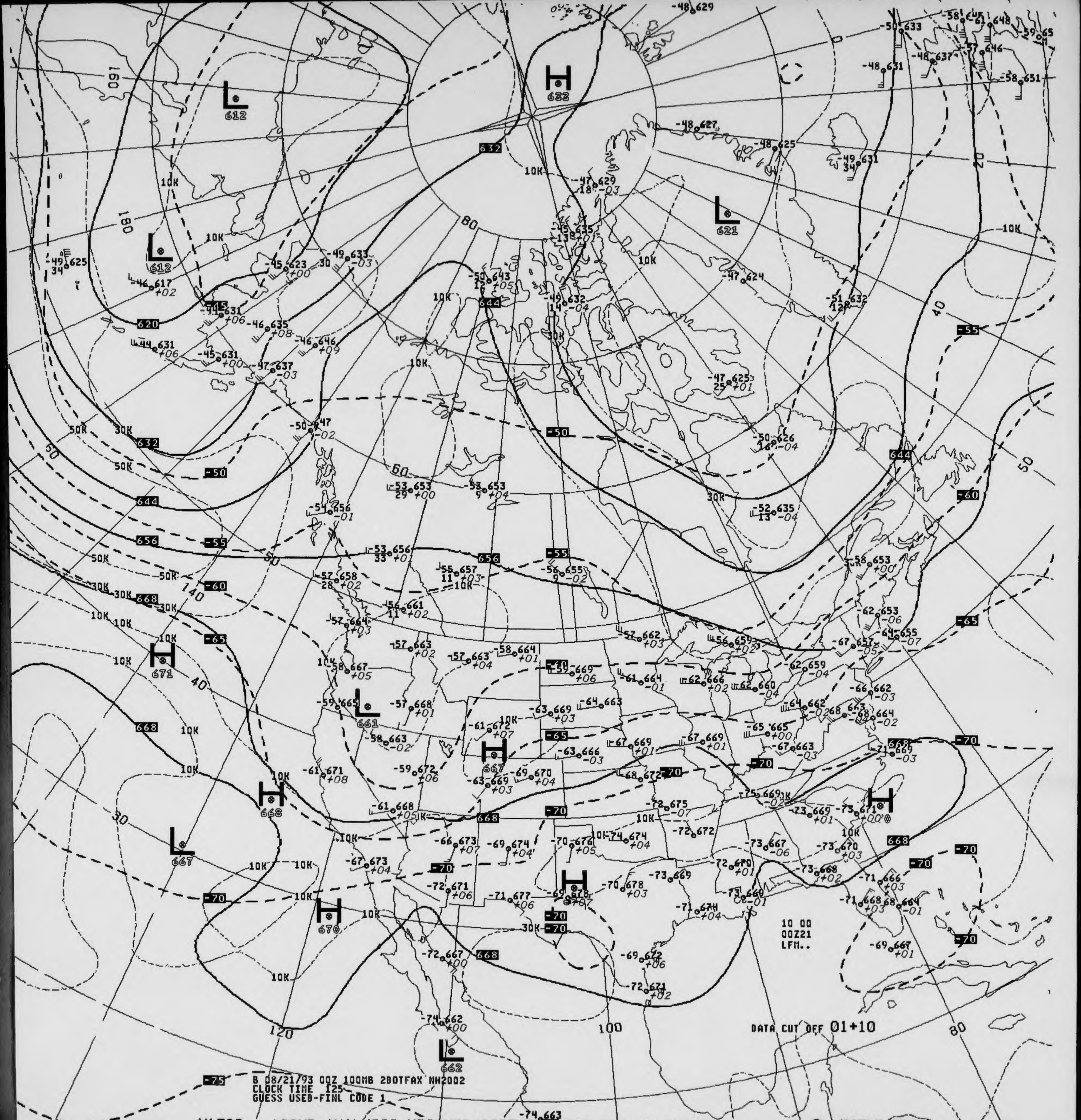
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
10 00
12Z20
LFM..
L 609
L 620
L 657
L 658
L 662
L 663
H 668
H 669
H 673
H 668
H 668
H 662
632
644
656
668
-45
-50
-55
-60
-65
-70
10K
30K
50K
180
160
140
120
100
80
60
50
40
30
20

B 08/20/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 612
H 633
L 621
L 612
H 671
L 661
H 667
H 668
L 667
H 670
H 678
H 670
L 662

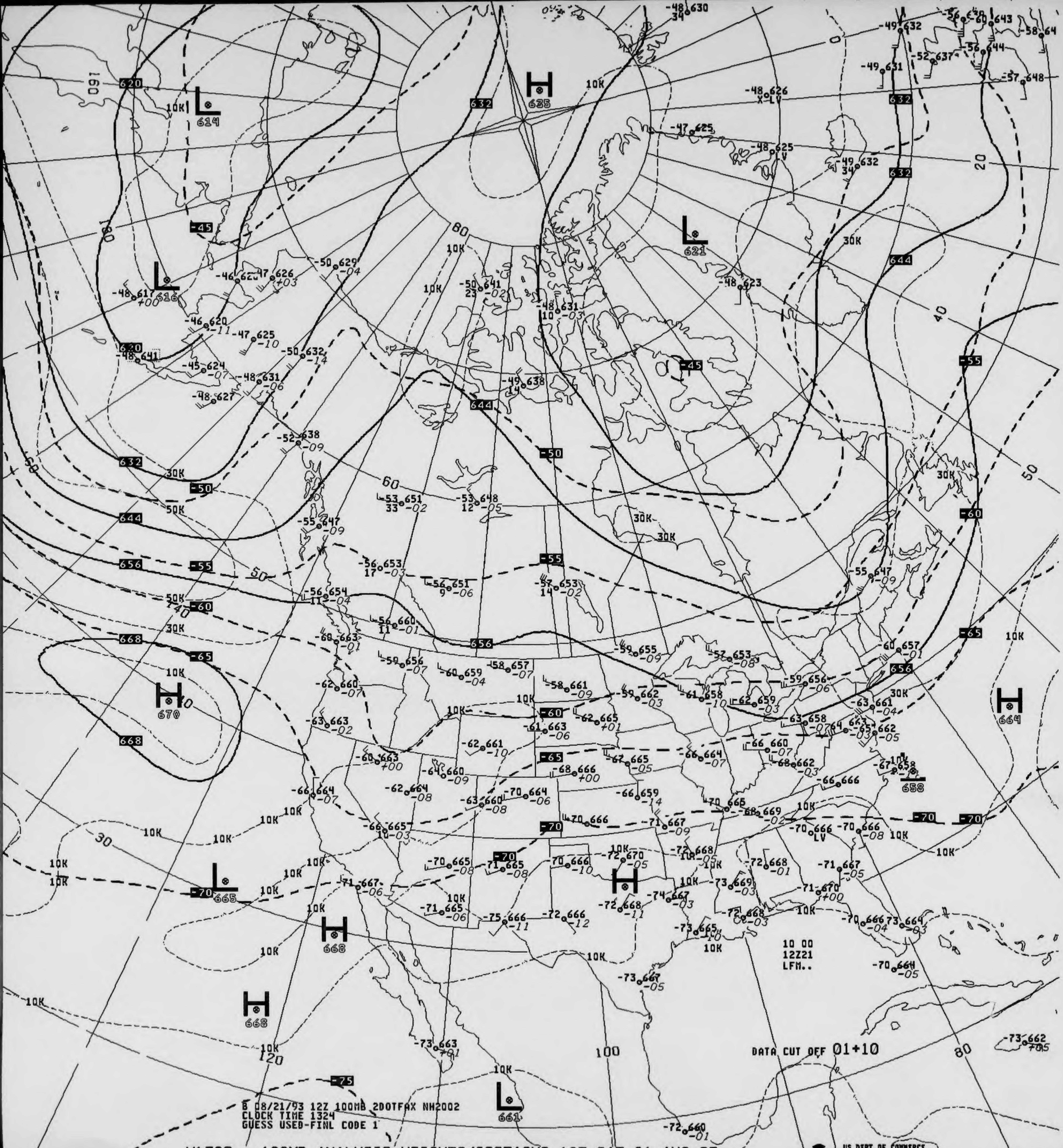
10 00
00Z21
LFM..

DATA CUT OFF 01+10

B 08/21/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 635
L 614
L 616
L 621
H 670
H 664
H 668
H 668
L 665
L 661
H 658
L 658
632
644
656
668
620
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K

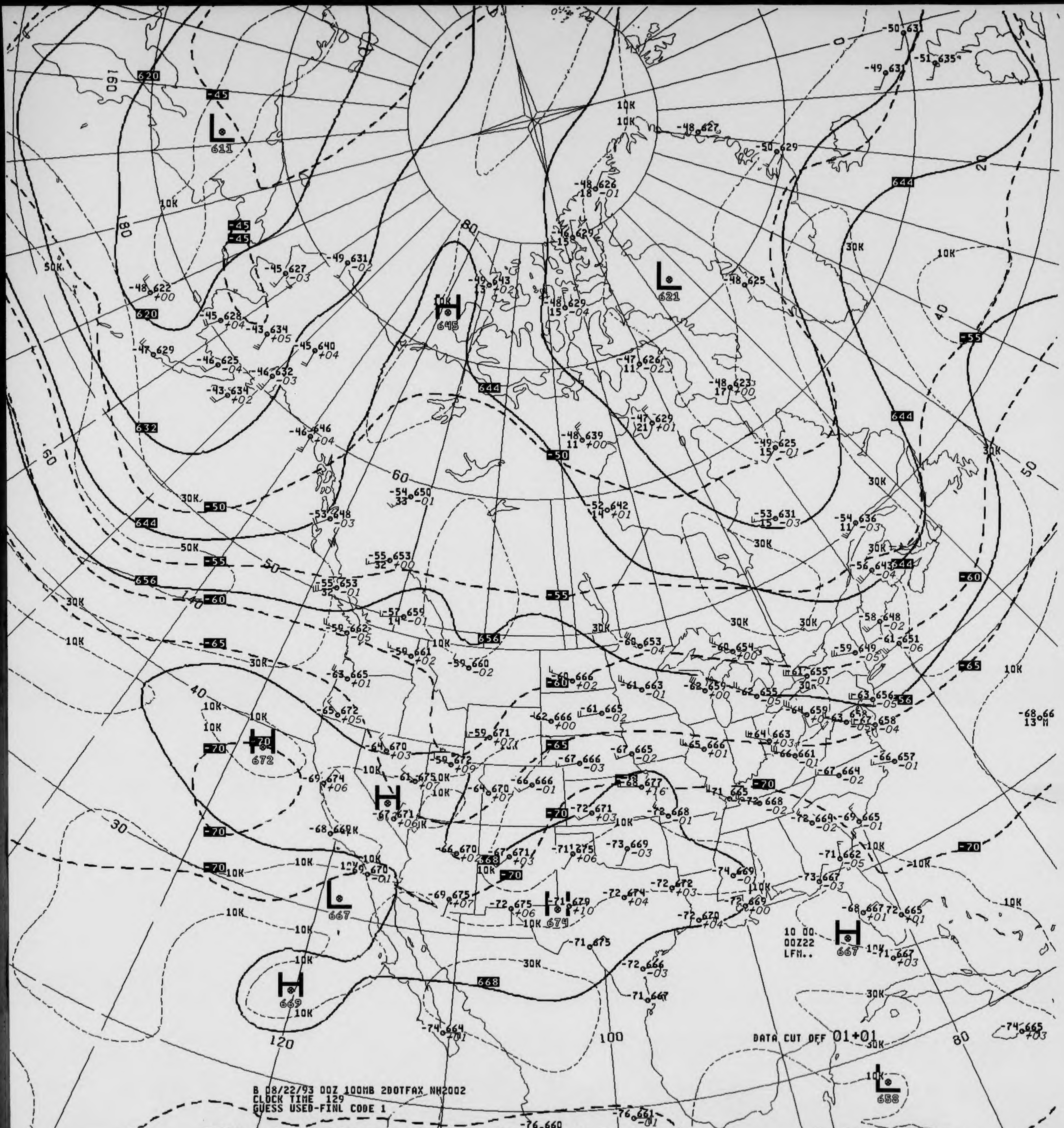
B 08/21/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

10 00
12Z21
LFM..

DATA CUT OFF 01+10

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

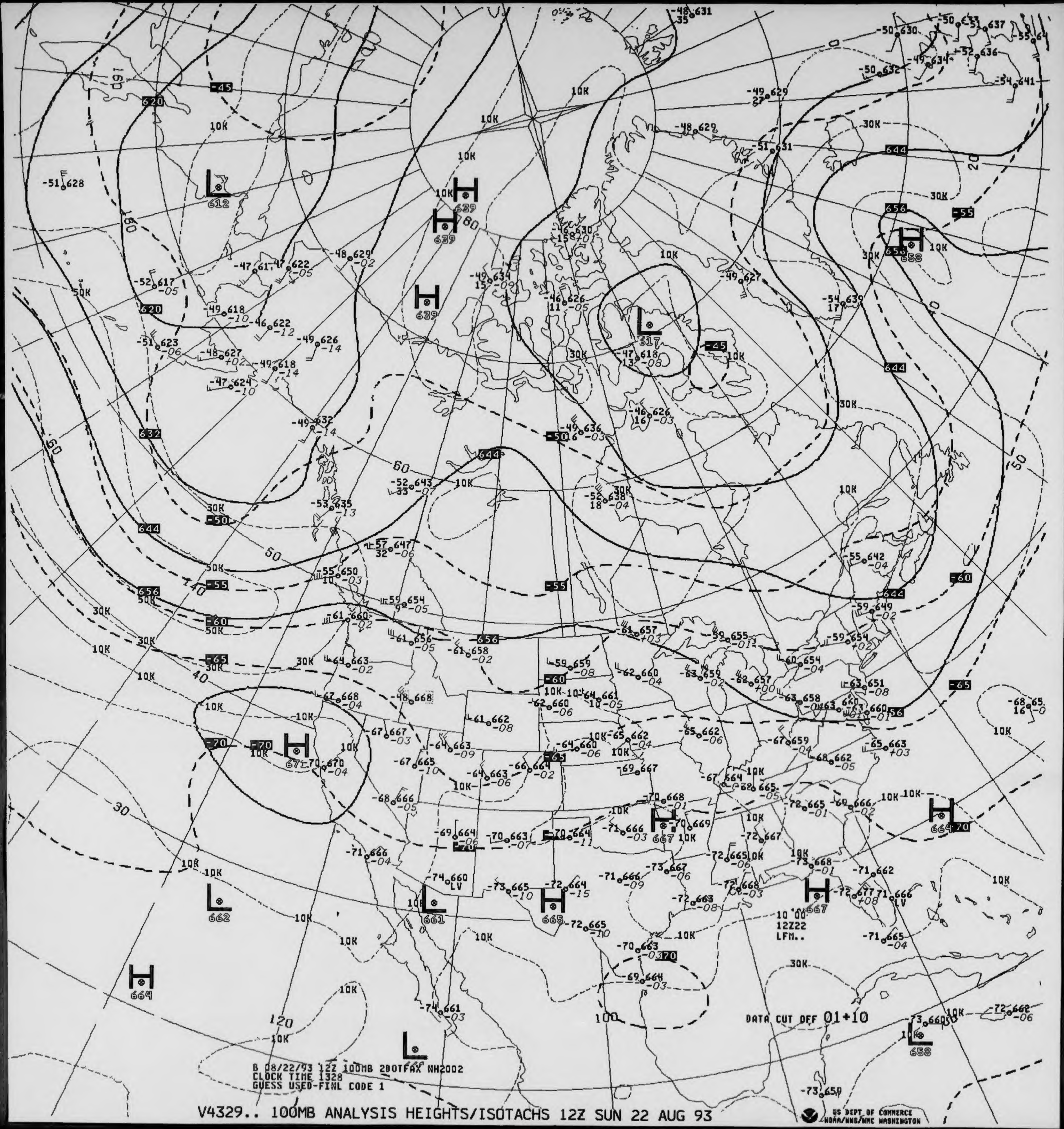

L 611
L 621
H 645
H 672
H 667
H 669
H 674
L 667
H 667
L 658
620
632
644
656
668
-45
-50
-55
-60
-65
-70
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
20
10 00
00Z22
LFM..

B 08/22/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

DATA CUT OFF 01+01

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

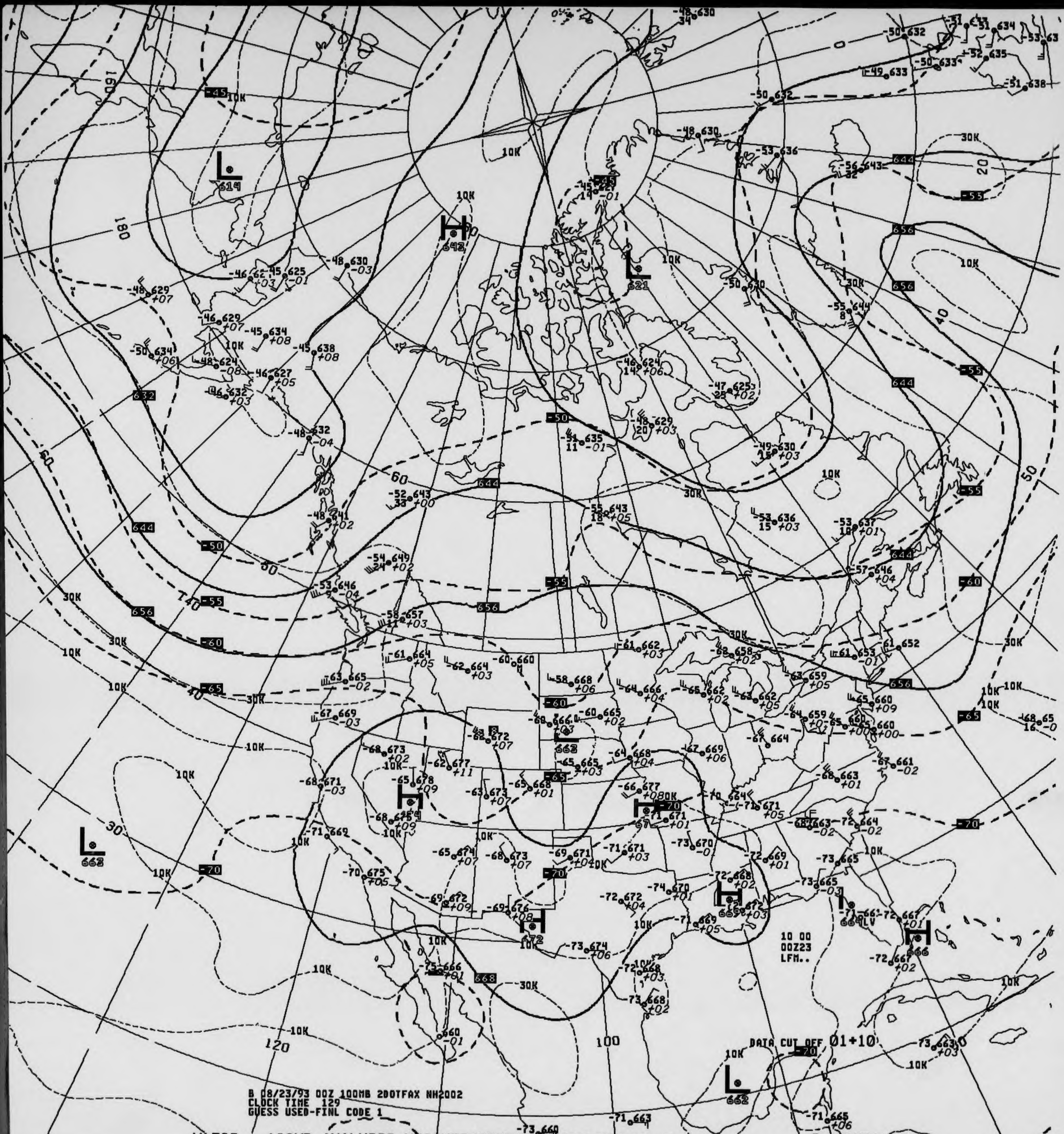


612
639
639
639
317
658
671
667
664
662
661
665
667
664
658
620
632
644
656
-45
-50
-55
-60
-65
-70
10K
30K
50K
DATA CUT OFF 01+10
10 00
12Z22
LFM..

B 08/22/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 22 AUG 93

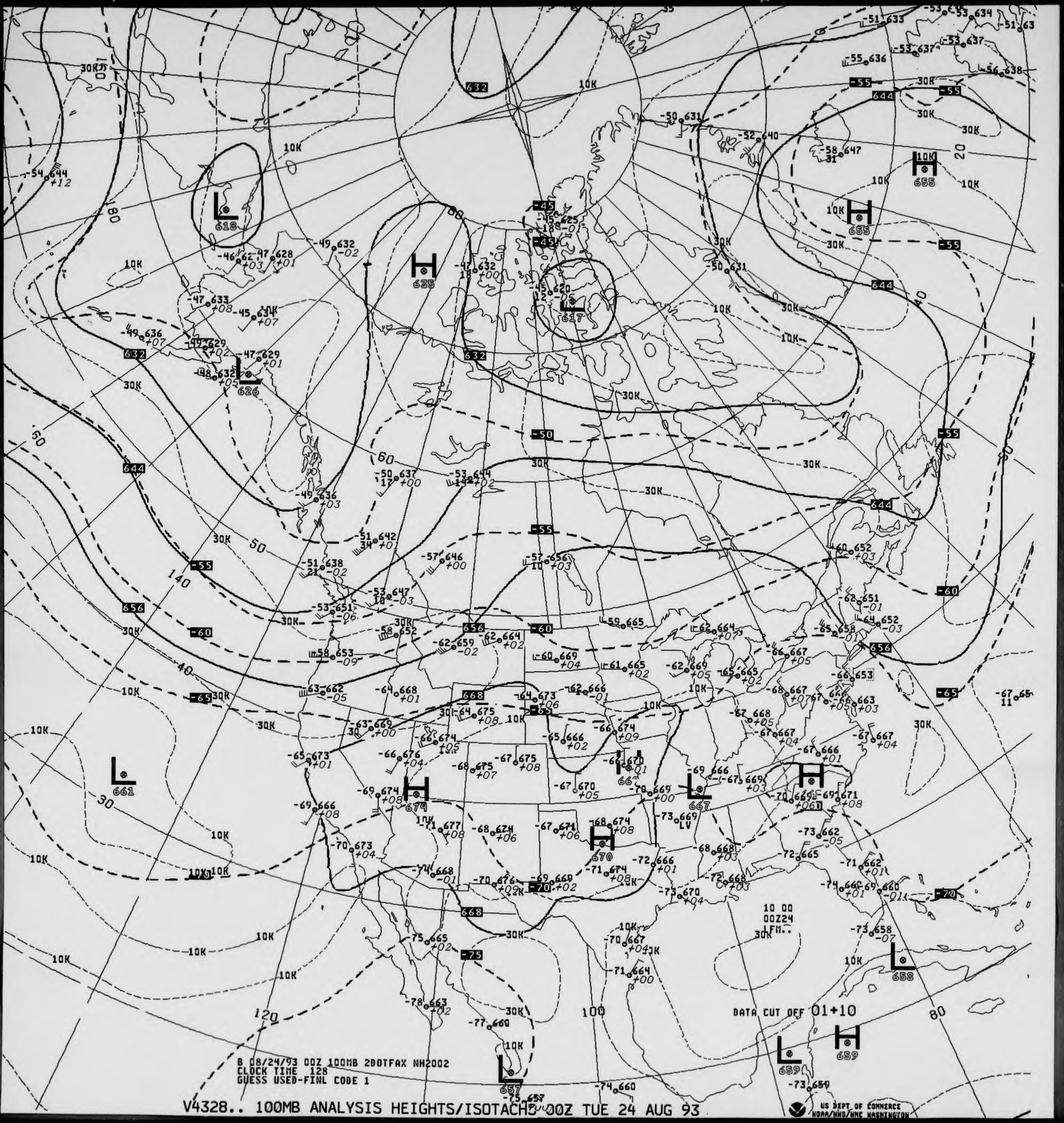
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



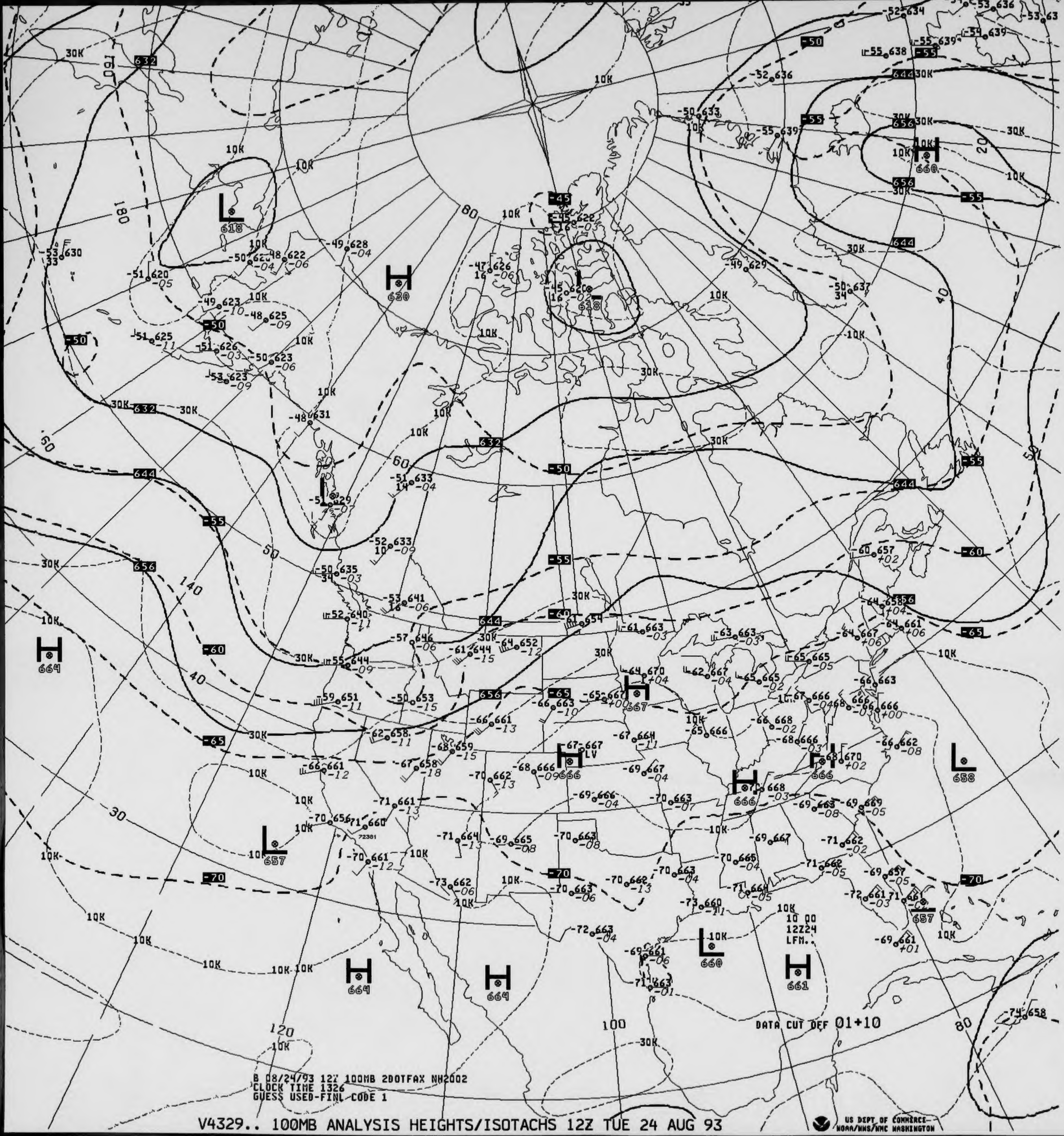
10 00
00Z23
LFM..
DATA CUT OFF 01+10
B 08/23/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

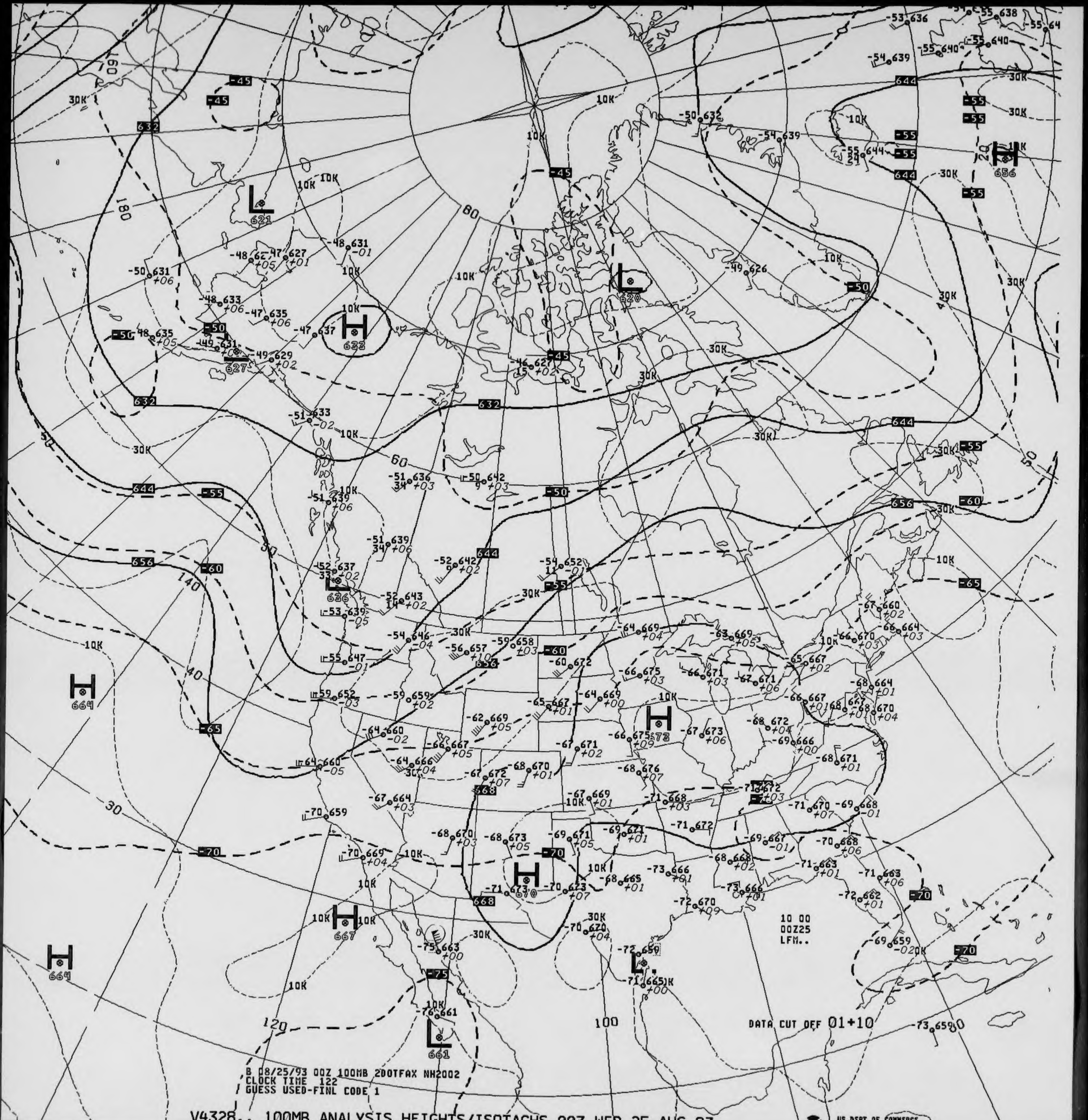

B 08/24/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z24
LFM..
H 635
H 655
H 674
H 670
H 659
L 618
L 617
L 626
L 661
L 667
L 657
L 658
L 659
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 24 AUG 93


DATA CUT OFF 01+10
10 00
12Z24
LFM.
US DEPT OF COMMERCE-
NOAA/NWS/NMC WASHINGTON

B 08/24/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 24 AUG 93


632
644
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
L 621
H 632
L 627
L 620
L 636
H 664
H 673
H 670
H 667
H 664
L 661
L
180
160
140
120
100
80
60
50
40
30

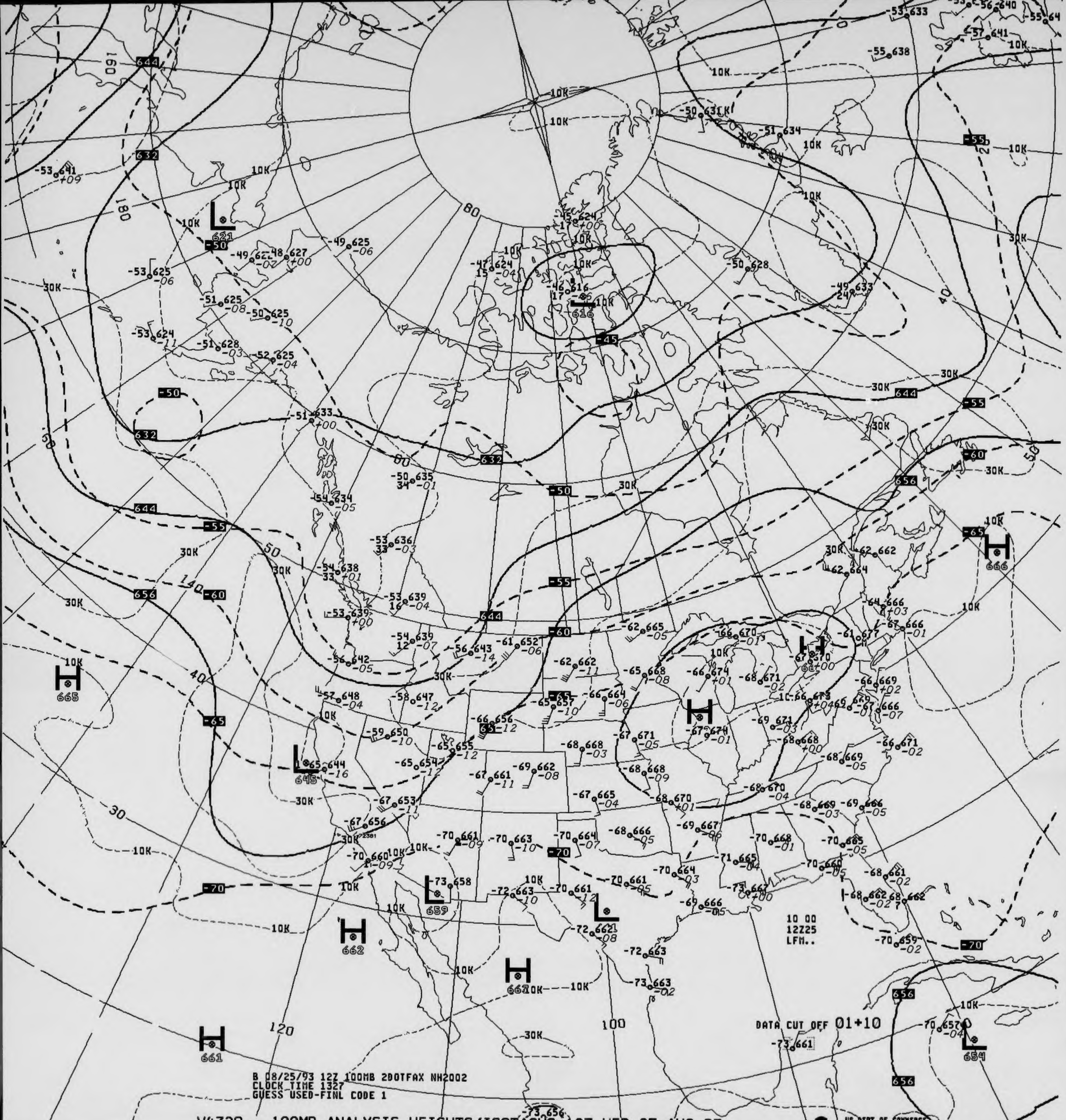
B 08/25/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1

10 00
00Z25
LFM..

DATA CUT OFF 01+10

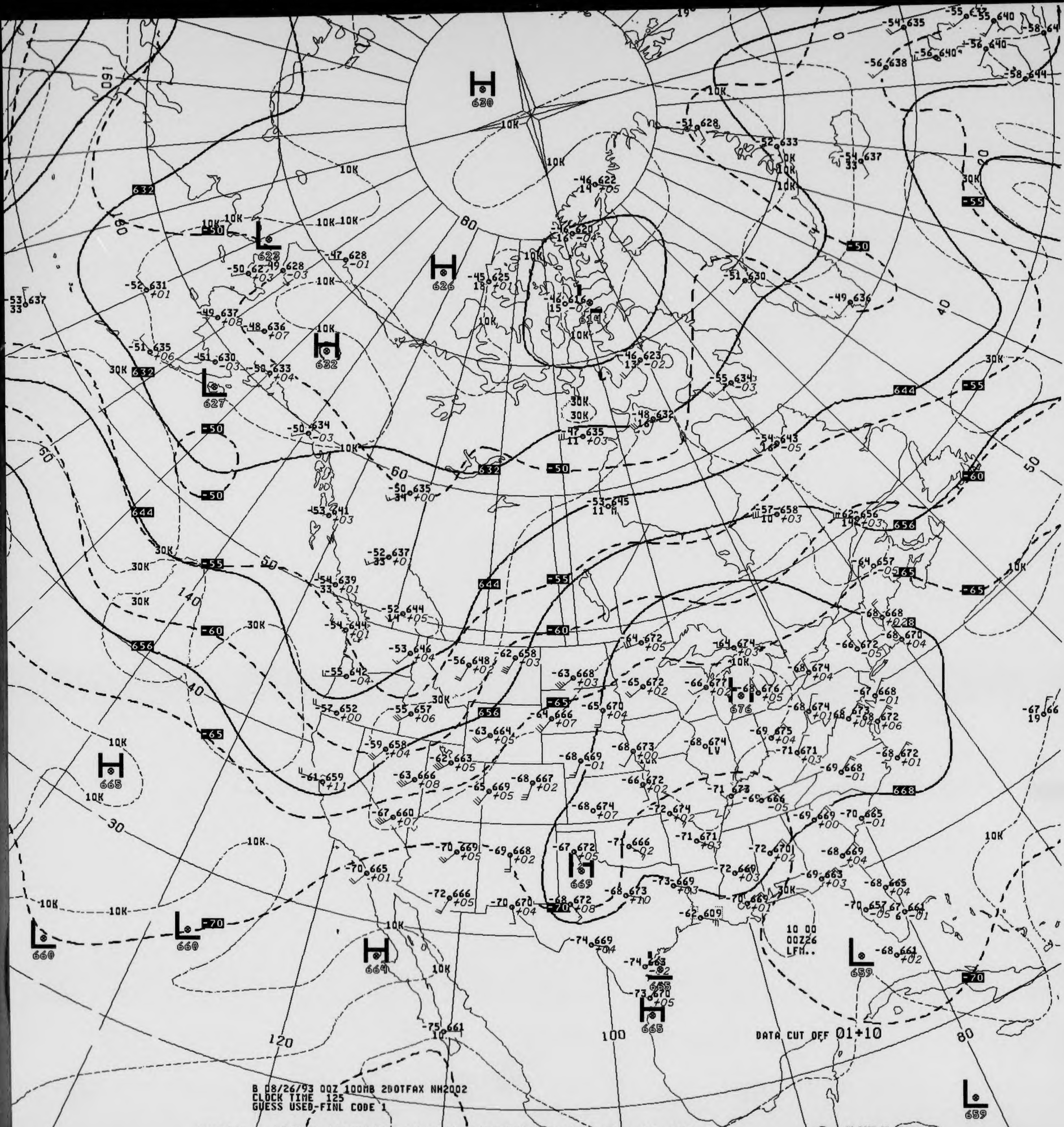
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
10 00
12Z25
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 08/25/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

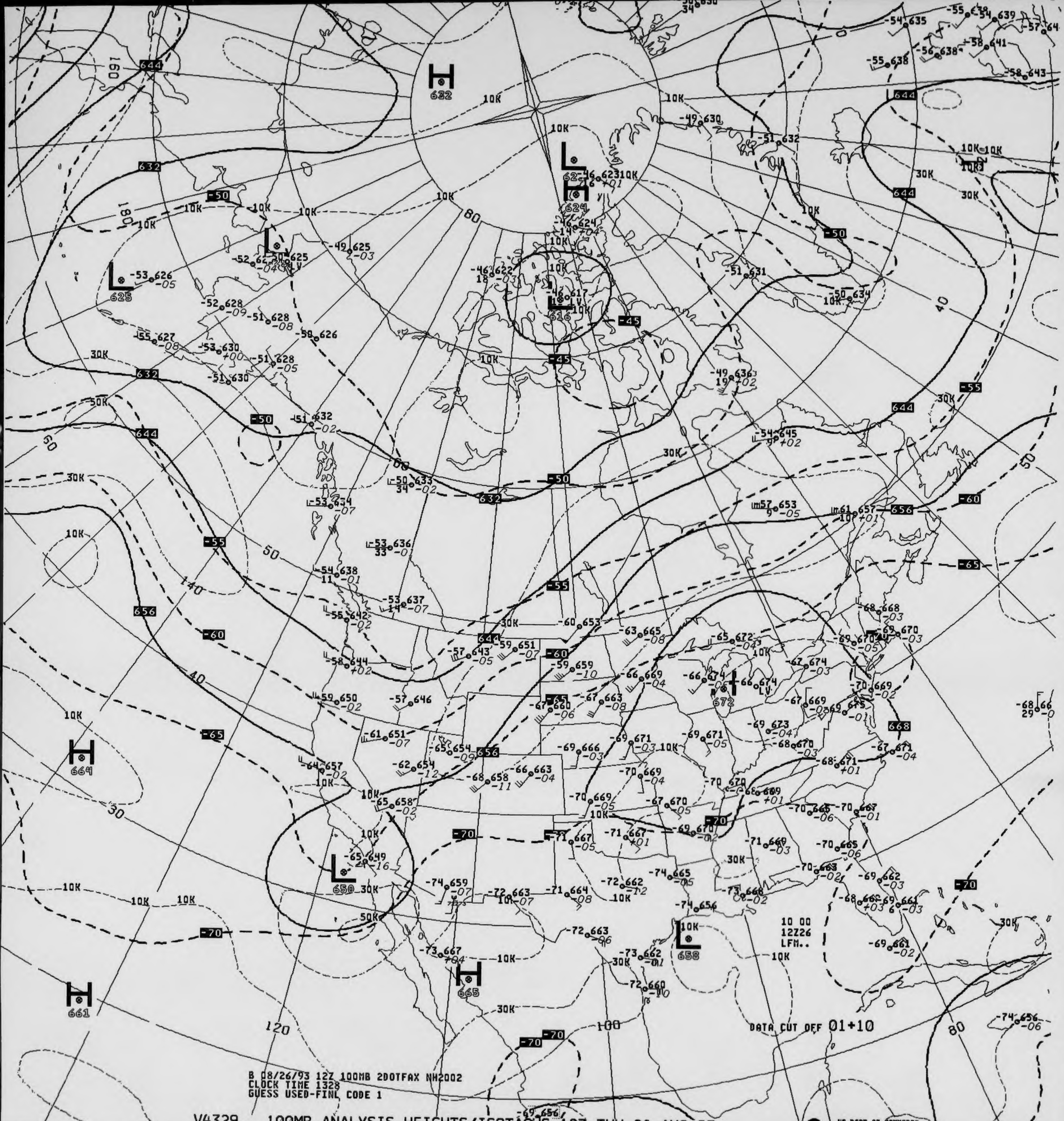
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 25 AUG 93


H 630
H 626
H 632
L 623
L 627
L 614
H 665
H 664
H 669
H 665
L 660
L 660
L 659
L 659
H 676
632
644
656
668
-50
-55
-60
-65
-70
10K
30K
160
180
140
120
100
80
60
50
40
30
DATA CUT OFF 01+10
10 00
00Z26
LFM..

B 08/26/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 632
L 62
H 624
L 616
L 625
L 625
H 664
L 650
H 665
L 658
H 661
L 672
644
632
632
644
644
644
644
656
656
656
632
668
-45
-45
-50
-50
-50
-50
-55
-55
-55
-60
-60
-60
-65
-65
-65
-70
-70
-70
-70
-70
-70
10K
30K
50K
160
180
60
50
140
40
30
40
50
80
120
100
80

B 08/26/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

10 00
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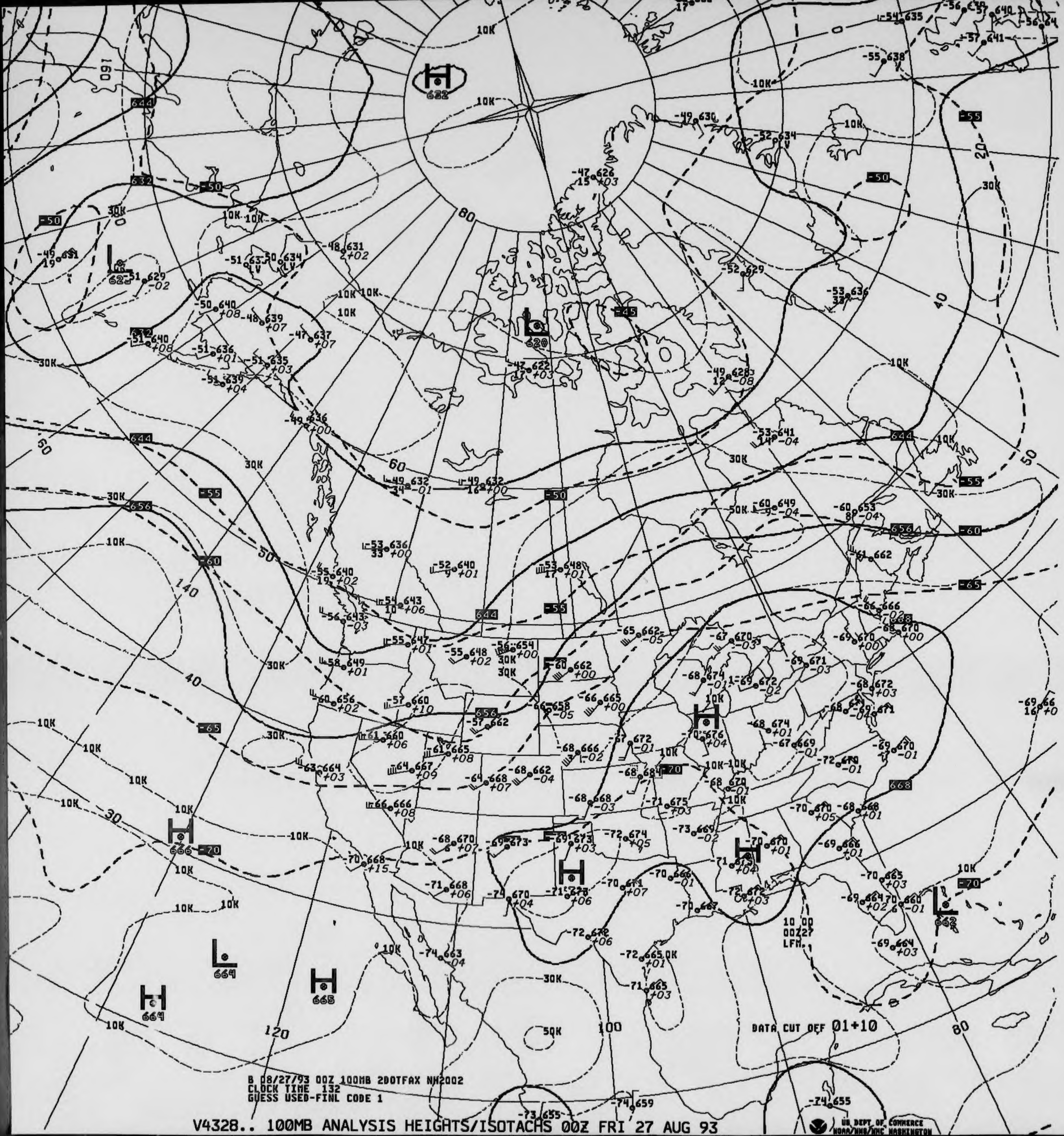
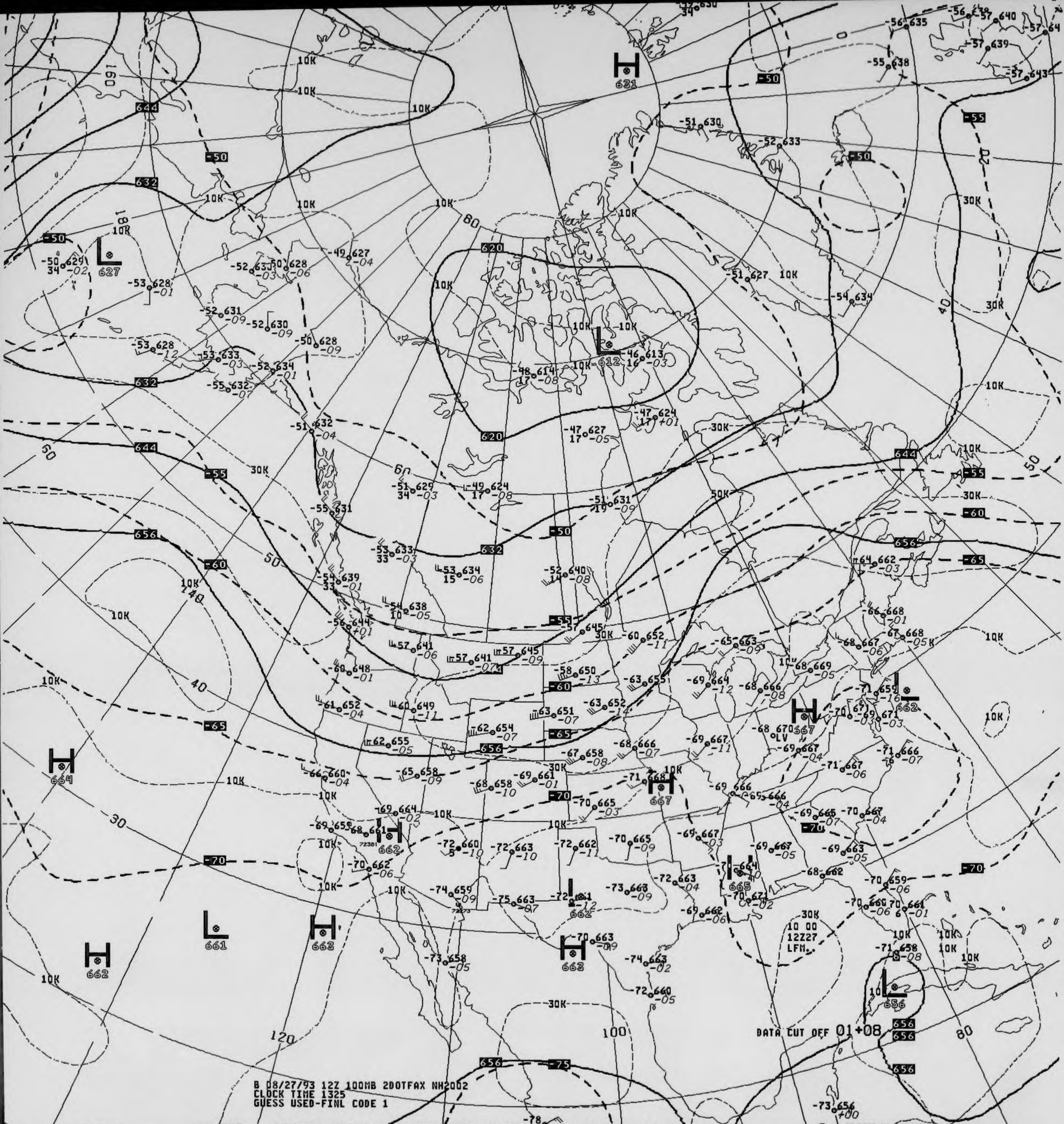
LFM..

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 632
L 620
H 666
L 669
H 664
H 665
L 662
644
632
656
668
-45
-50
-55
-60
-65
-70
10K
30K
50K
160
140
120
100
80
60
50
40
30
20
10 00
00Z27
LFM.
DATA CUT OFF 01+10
B 08/27/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 27 AUG 93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L 627
L 612
H 664
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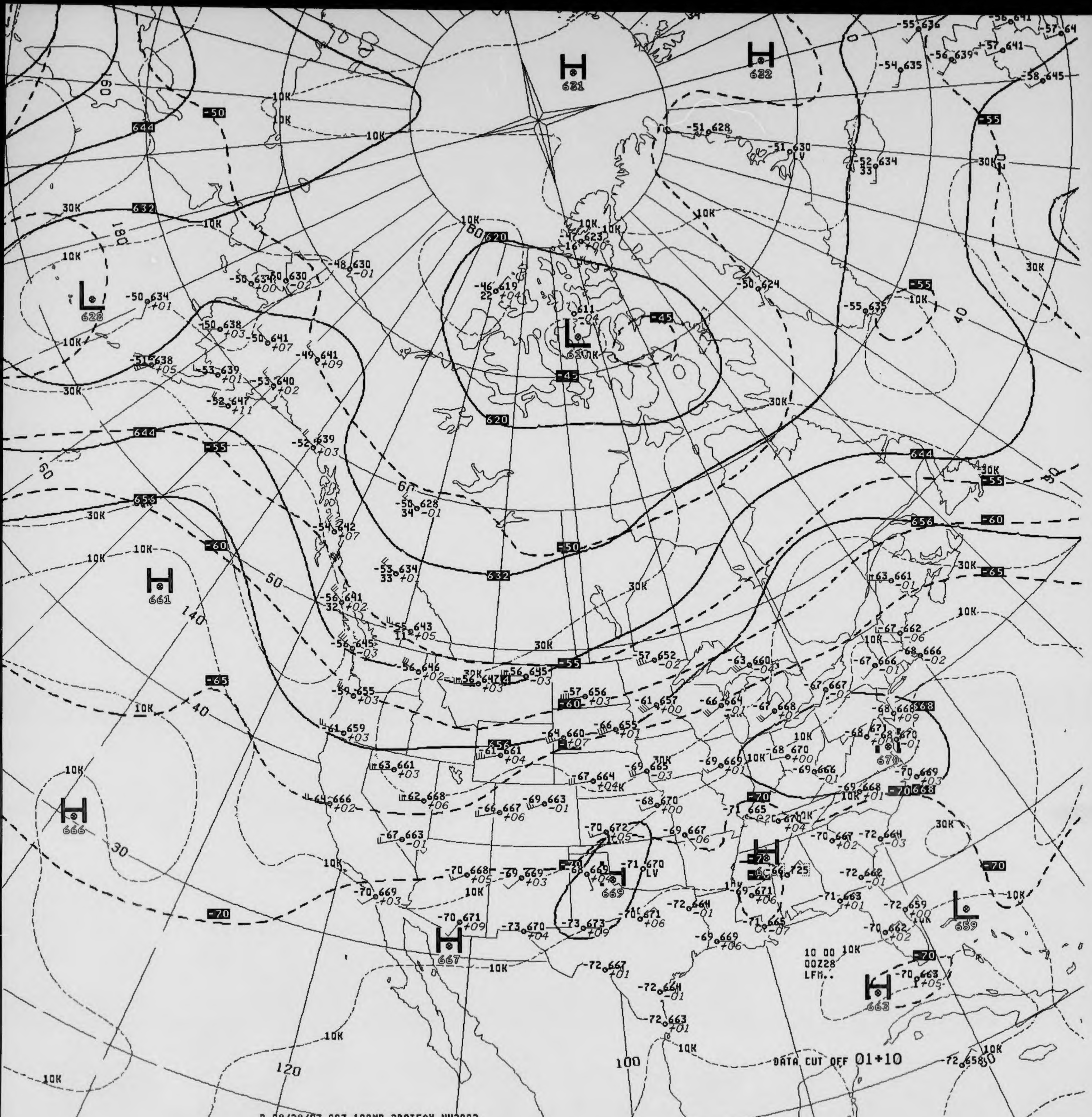
H 667
H 665
H 663
L 661
L 656
H 662
H 667
-50
-55
-60
-65
-70
-75
620
632
644
656
10K
30K
50K

B 08/27/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 632
L 628
L 611
H 661
H 666
H 667
H 669
H 670
L 659
H 662
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632
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644
656
658
656
668
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-50
-55
-60
-65
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10K
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100
80
60
50
40
30
DATA CUT OFF 01+10
10 00
00Z28
LFM..

B 08/28/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 123
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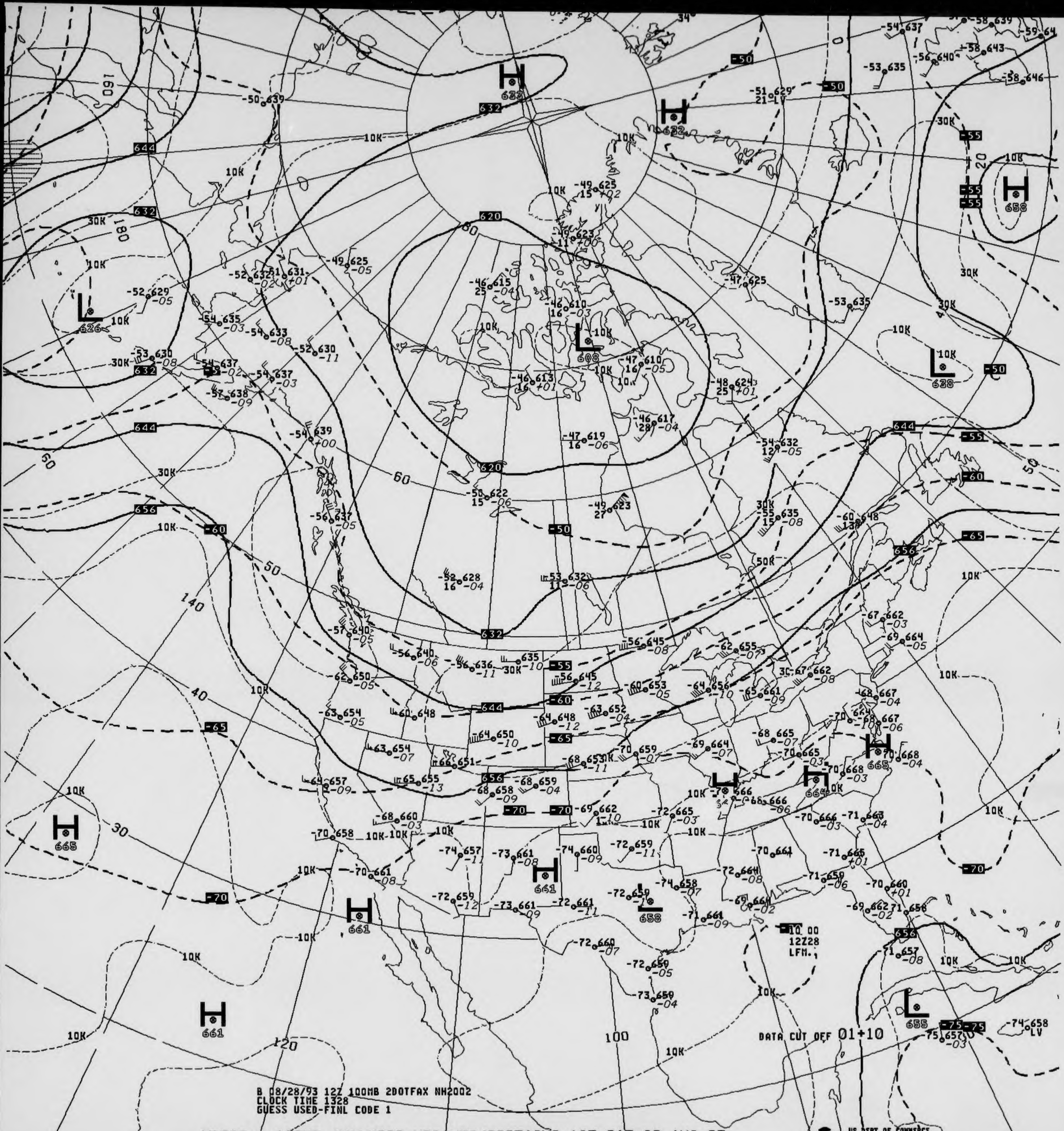
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
632
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626
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638
H
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H
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H
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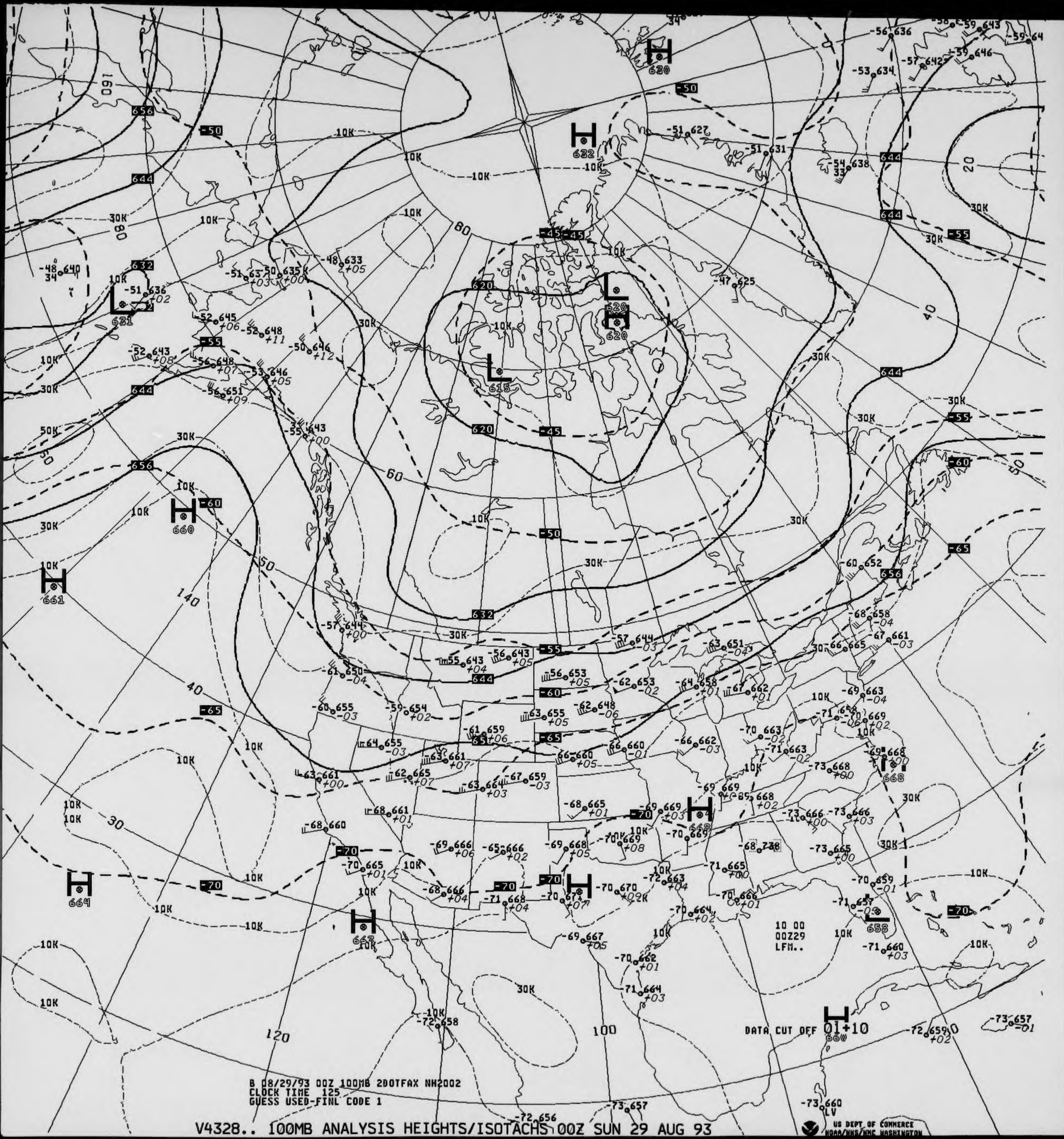
664
L
658
L
655
H
661
620
632
644
656
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
180
140
120
100
60
50
40
30
20
-10 00
12Z28
LFM.

B 08/28/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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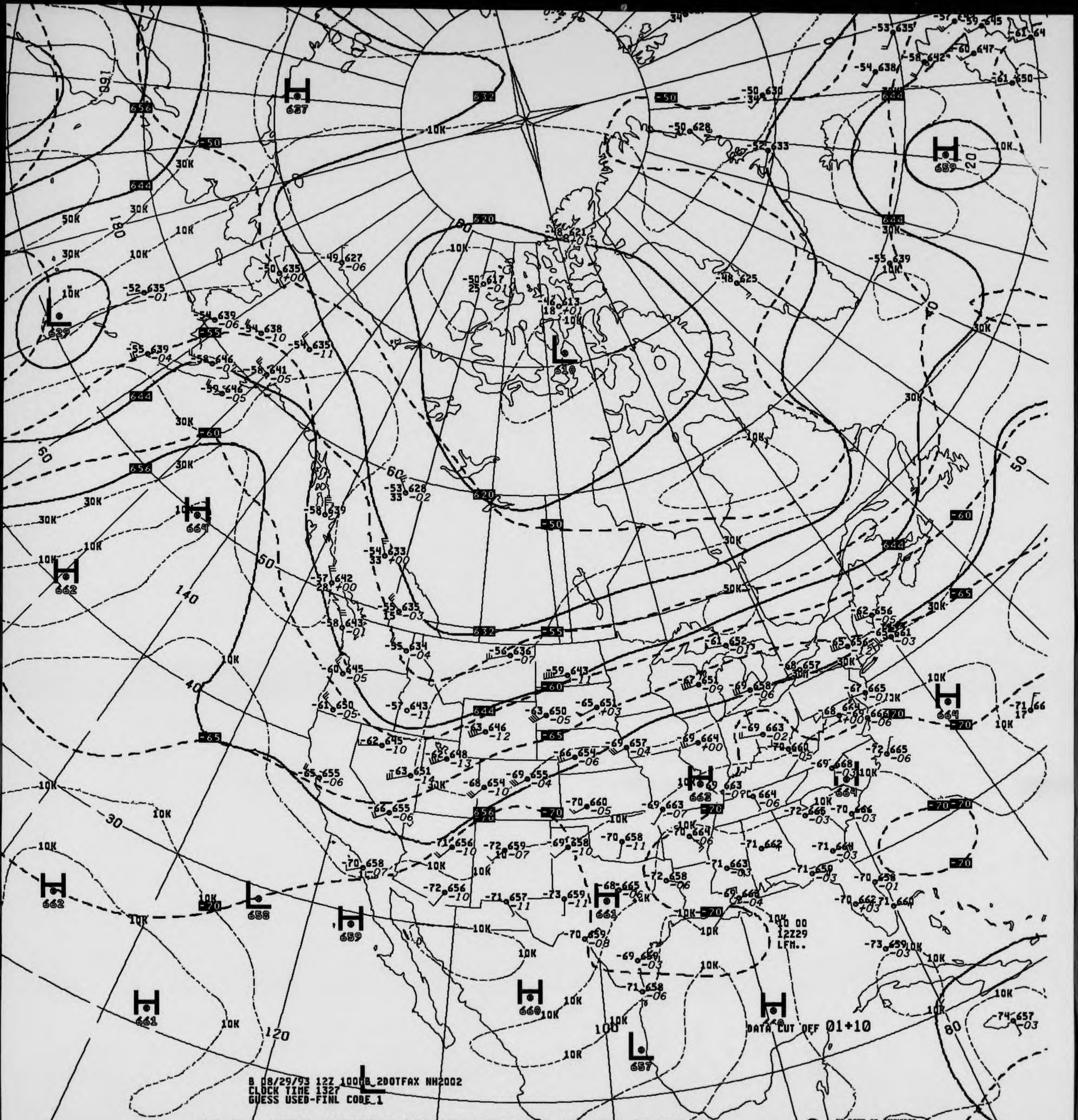
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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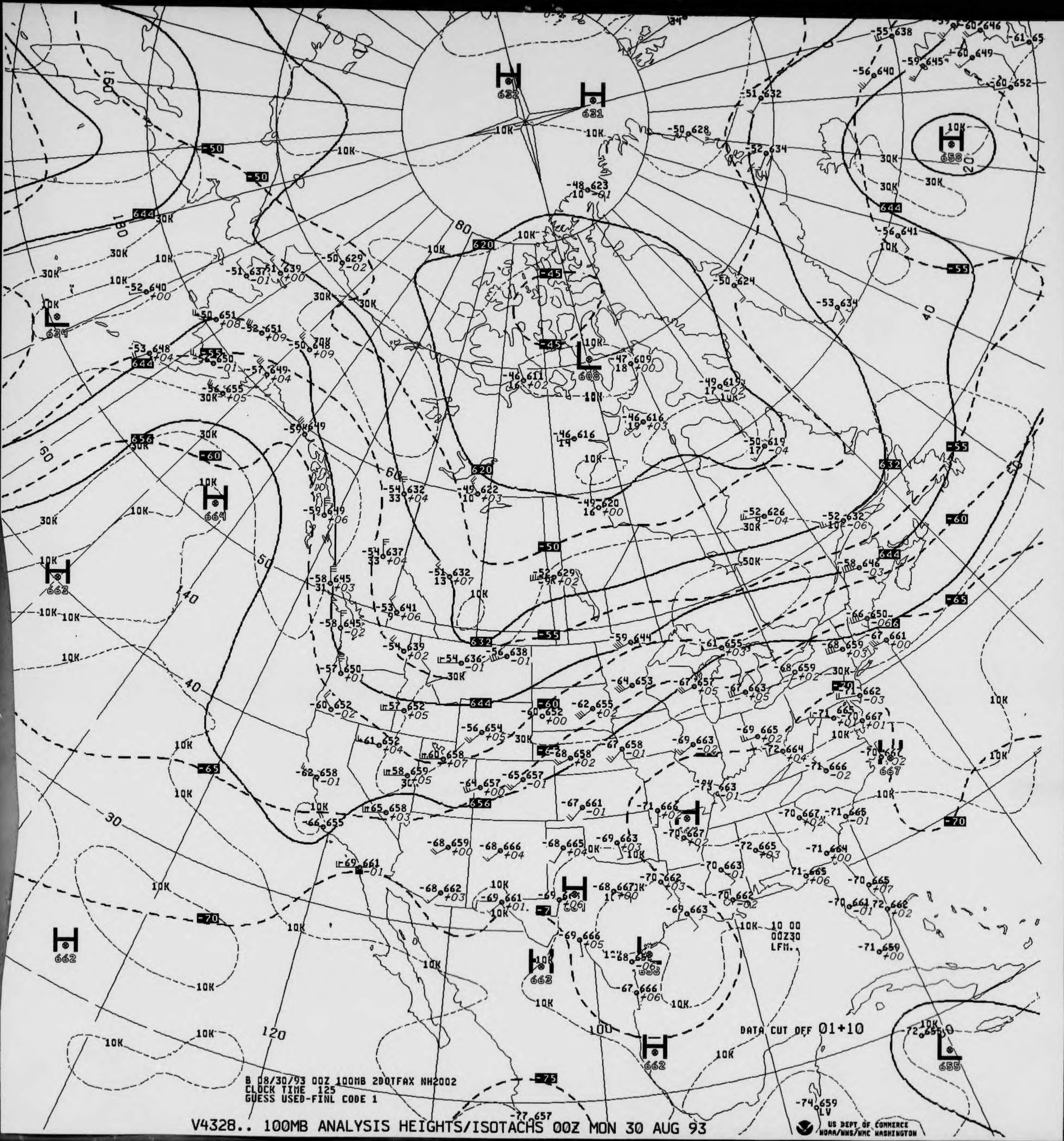
DATA CUT OFF 01+10

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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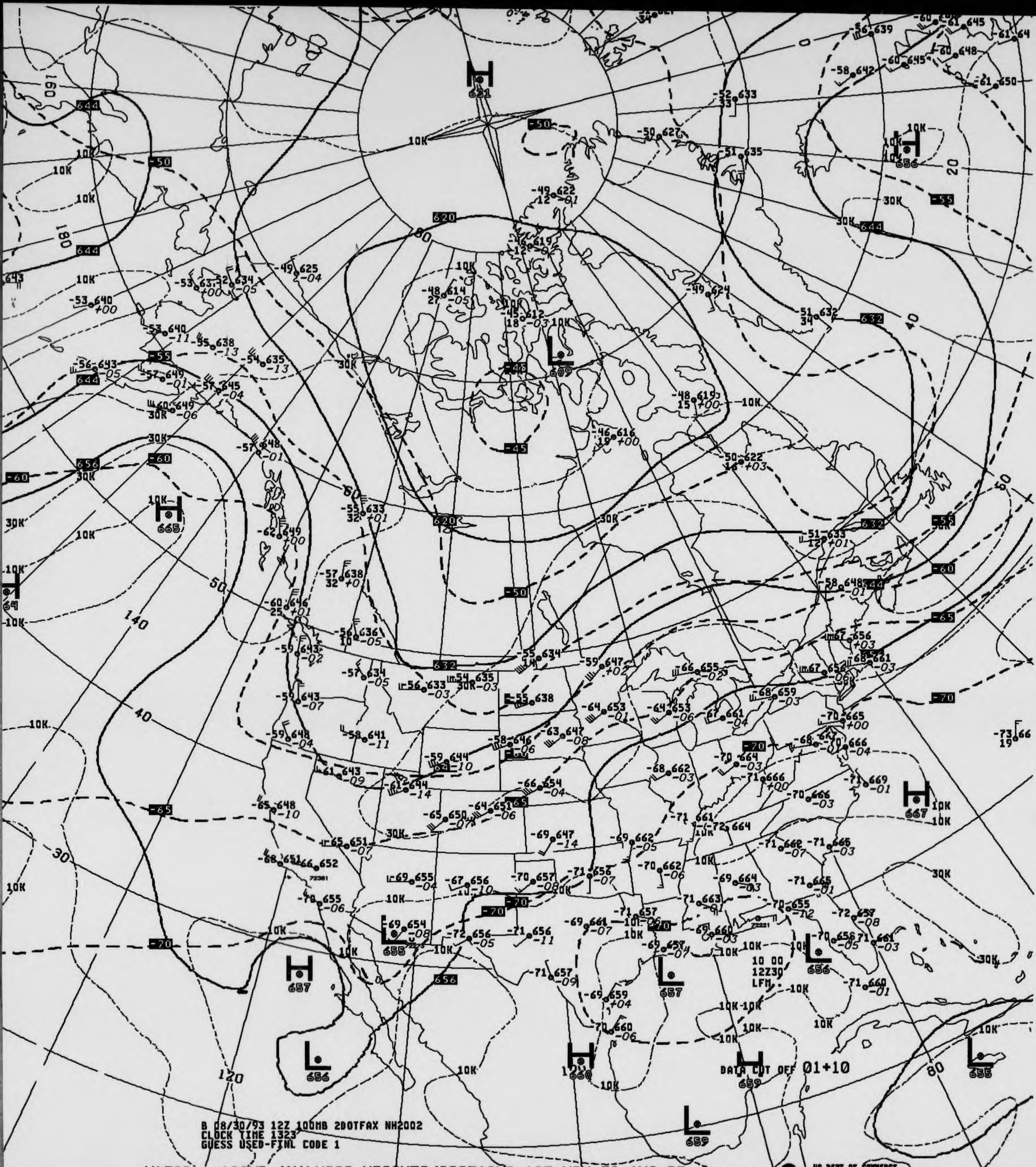
00Z30
LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
180
160
120
100
80
60
50
40
30
20
10K
30K
50K
620
632
644
656
-45
-50
-55
-60
-65
-70
-75

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 30 AUG 93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CLOCK TIME 1323
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DATA CUT OFF 01+10
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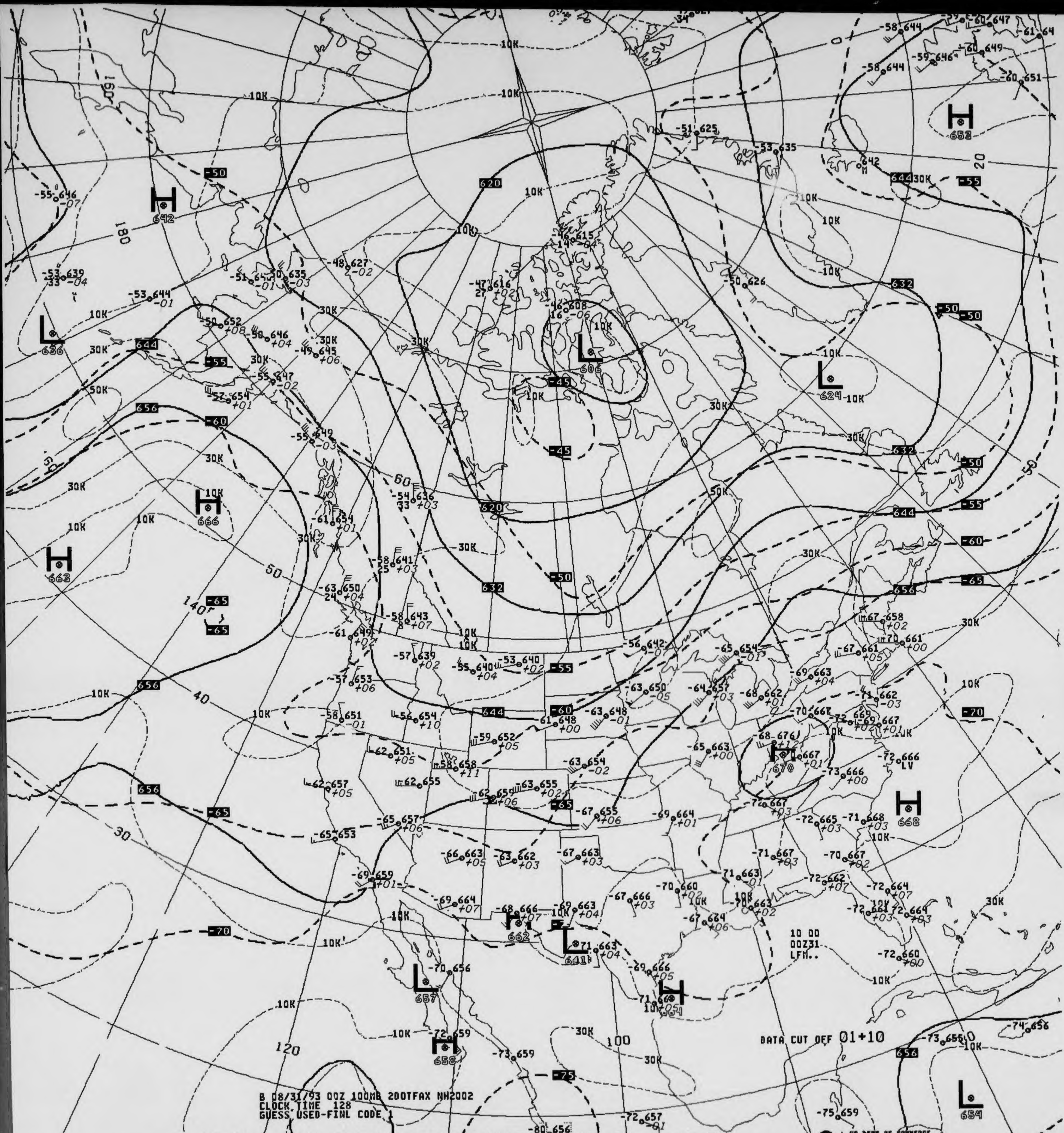
12Z30
LFM
H
L
10K
30K
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 30 AUG 93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CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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00Z31
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 652
H 642
L 636
H 666
H 663
L 606
L 624
H 670
H 668
H 662
L 661
L 657
H 658
L 654
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
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100
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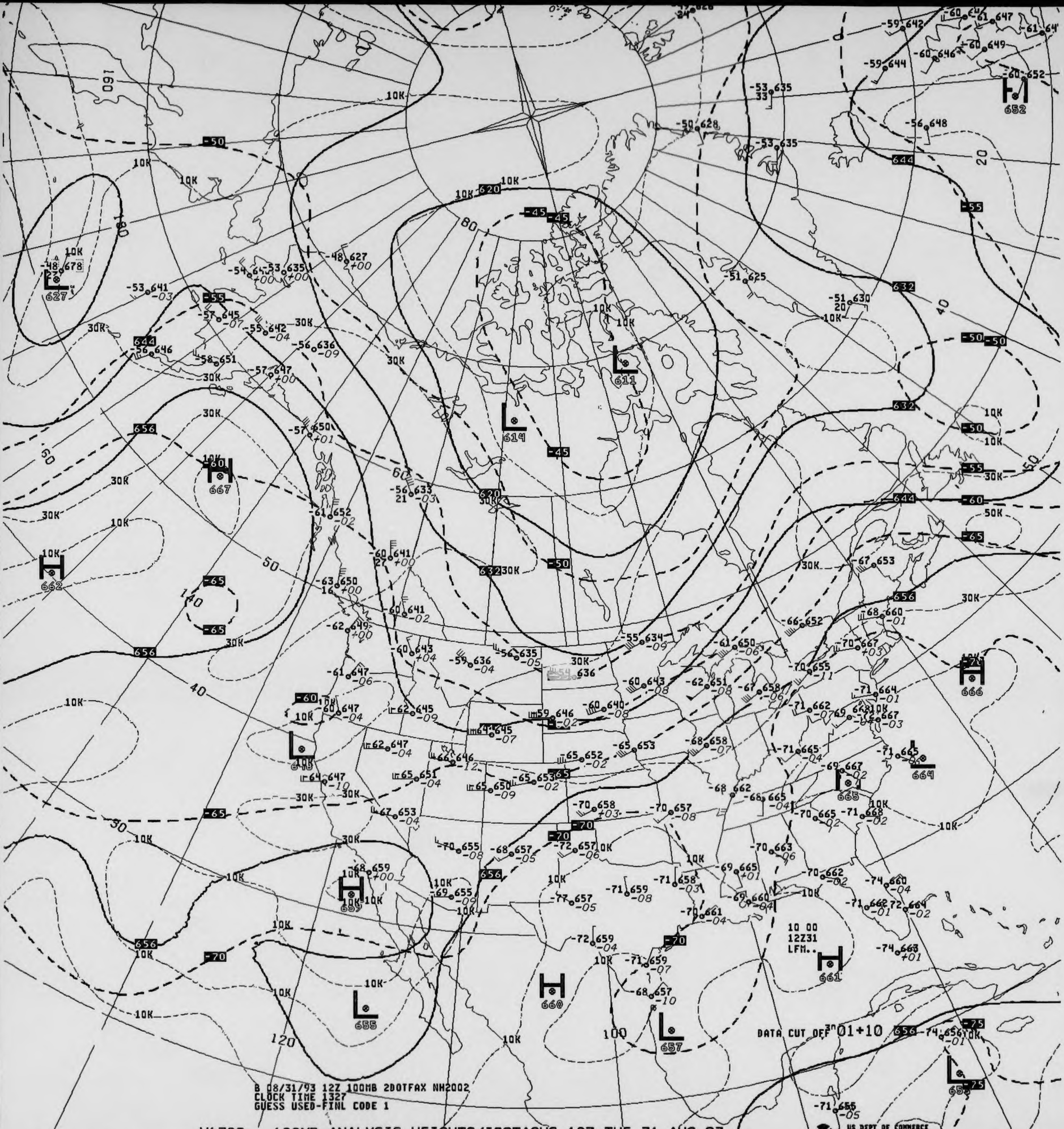
40
30
20

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 31 AUG 93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CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
12Z31
LFM..
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
20
30
40
50
60
80
100
120
140
160
180
H 667
H 662
H 666
H 659
H 660
H 661
L 627
L 611
L 614
L 655
L 657
L 664
L 665
L 652
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 31 AUG 93

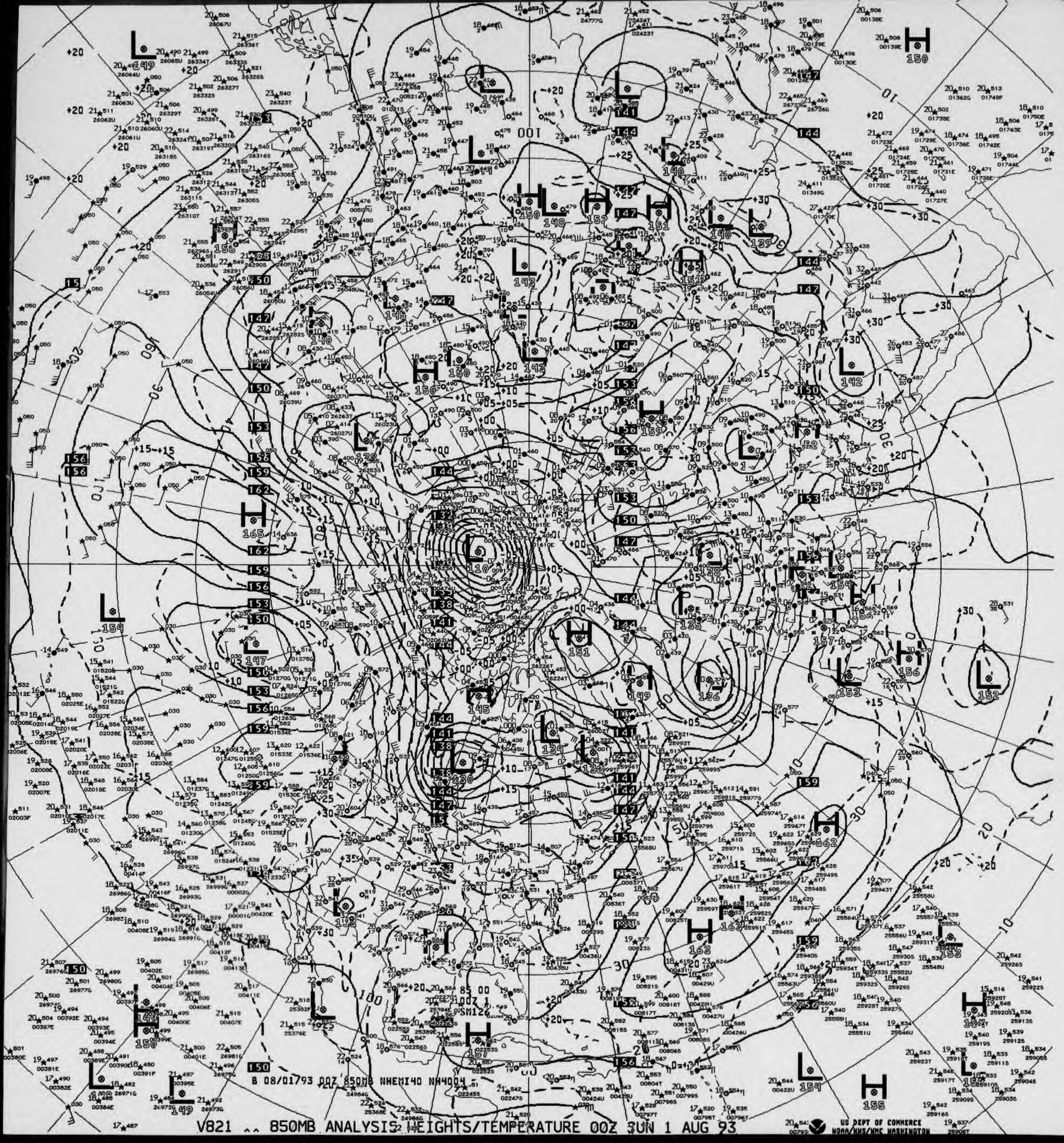
A Form 48 - 3608
8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

850 MB CONSTANT PRESSURE CHARTS

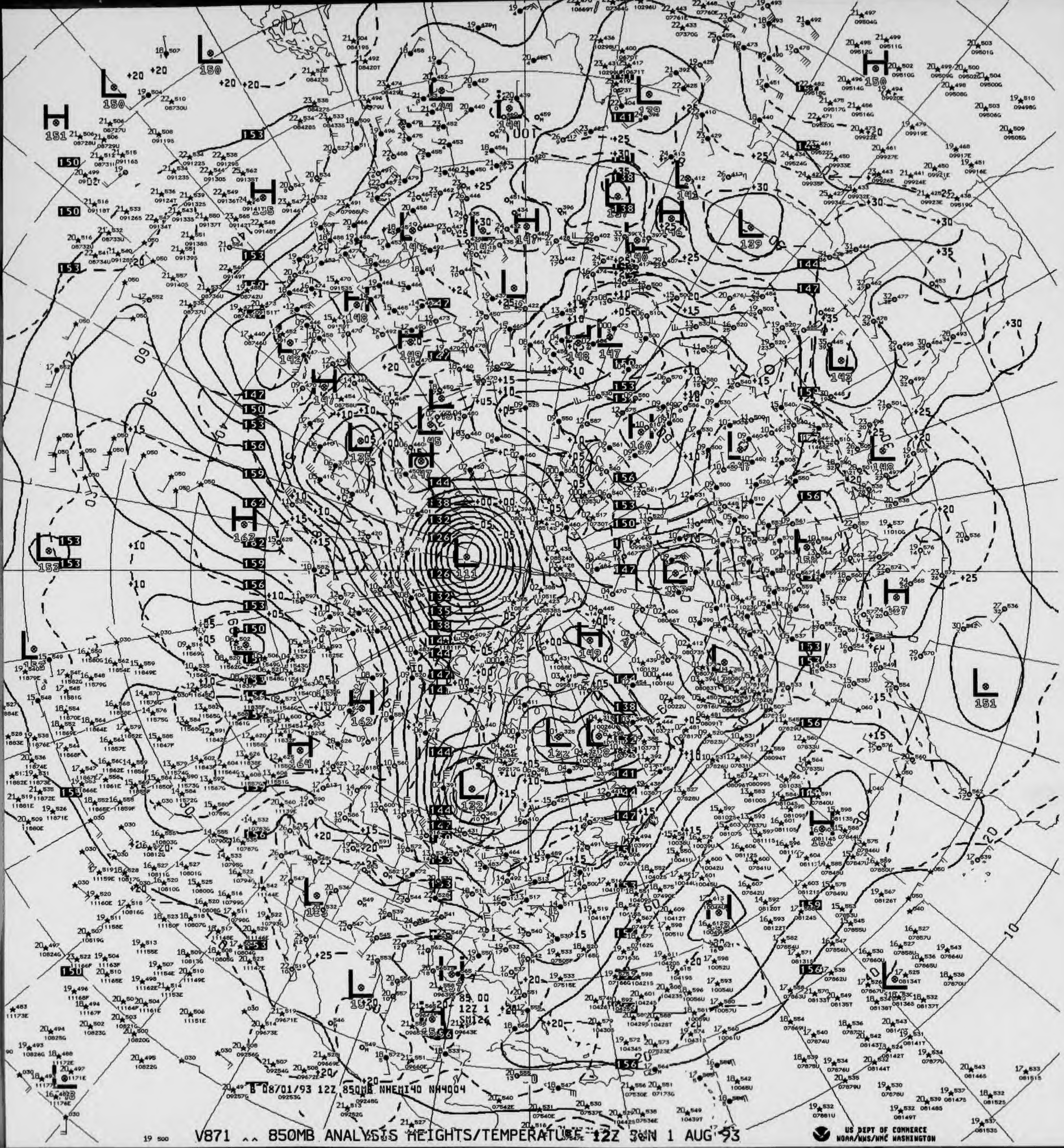
NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



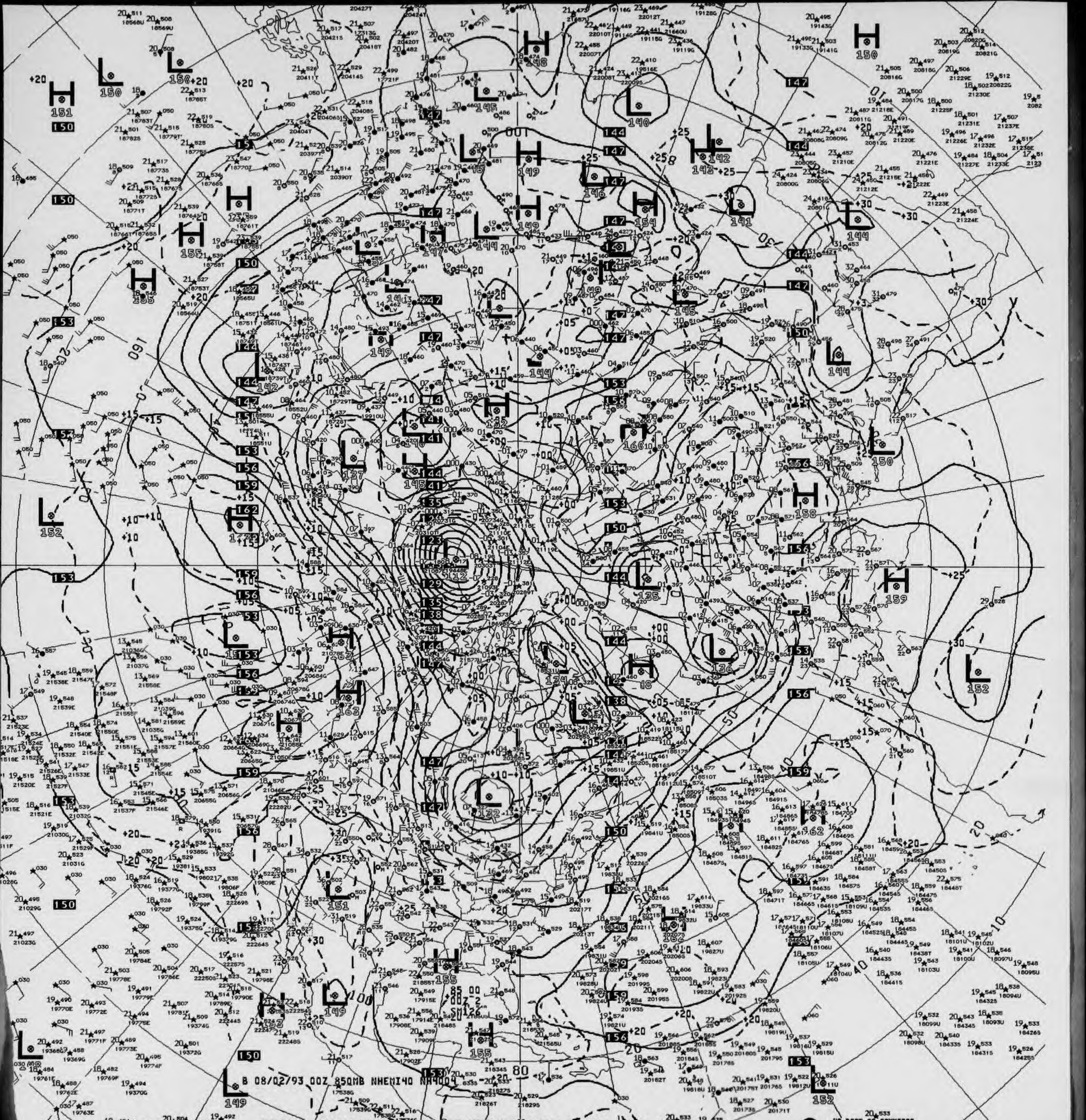
B 08/01793 00Z 850MB NHEMI40 NH4004
85 00
00Z 1
SM126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 1 AUG 93


B 08/01/93 12Z 850MB NHEMI40 NH4004
L 111
L 132
L 135
H 162
H 164
L 152
L 151
H 151
H 150
L 150
L 139
L 143
L 148
H 160
H 149
H 147
L 144

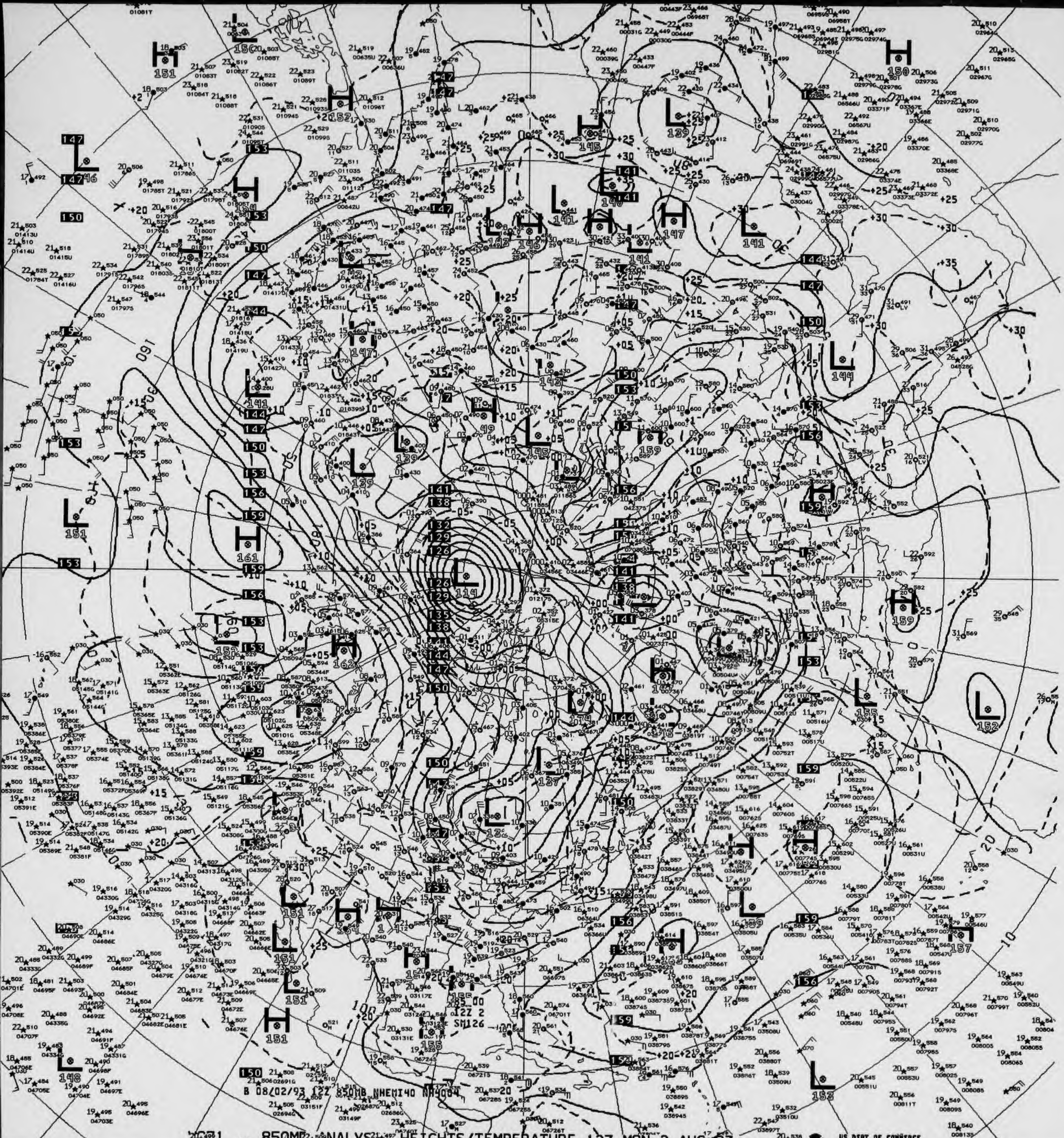
V871 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/02/93 00Z 850MB NHEMI40 NH4004

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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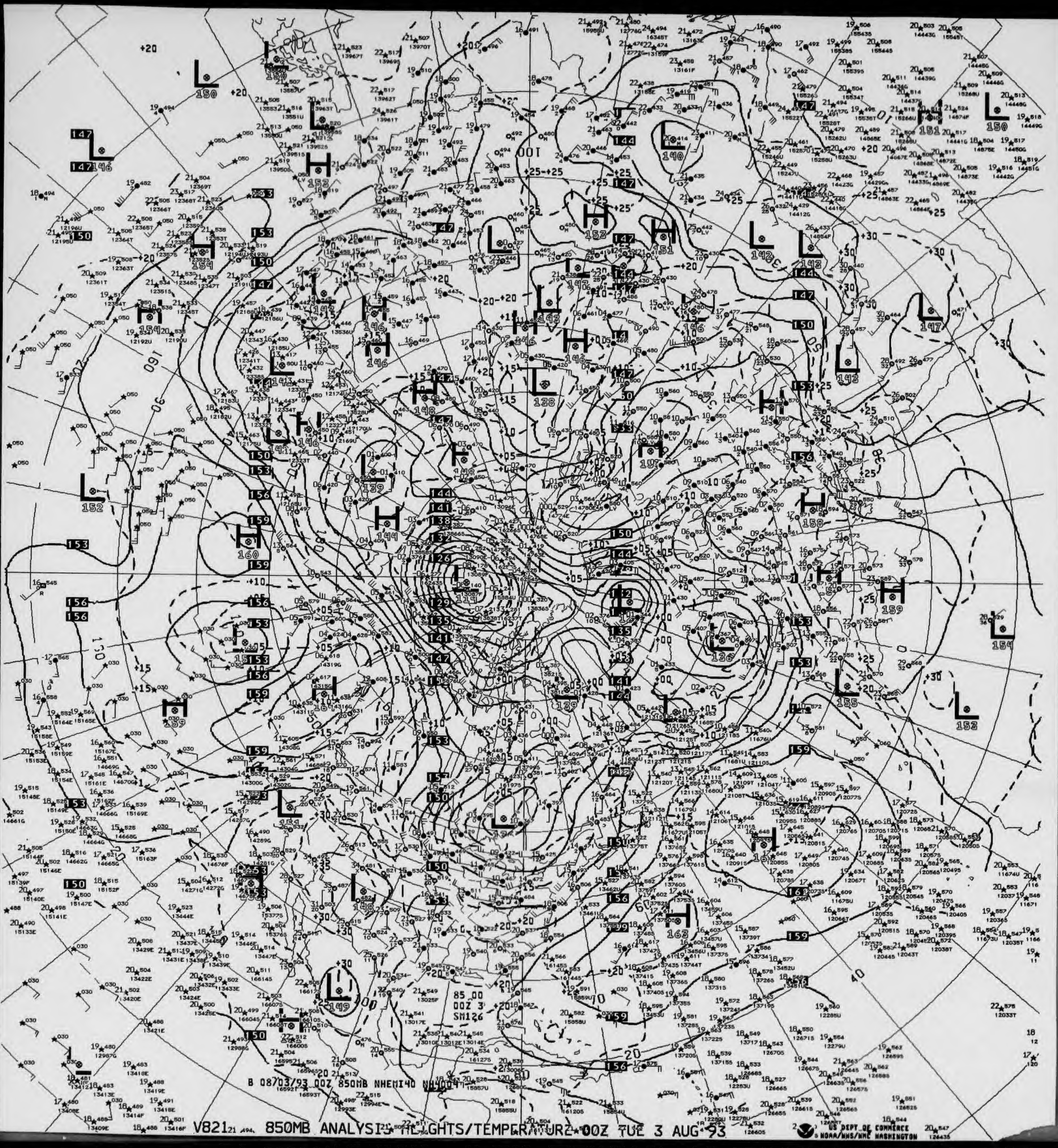
VC71 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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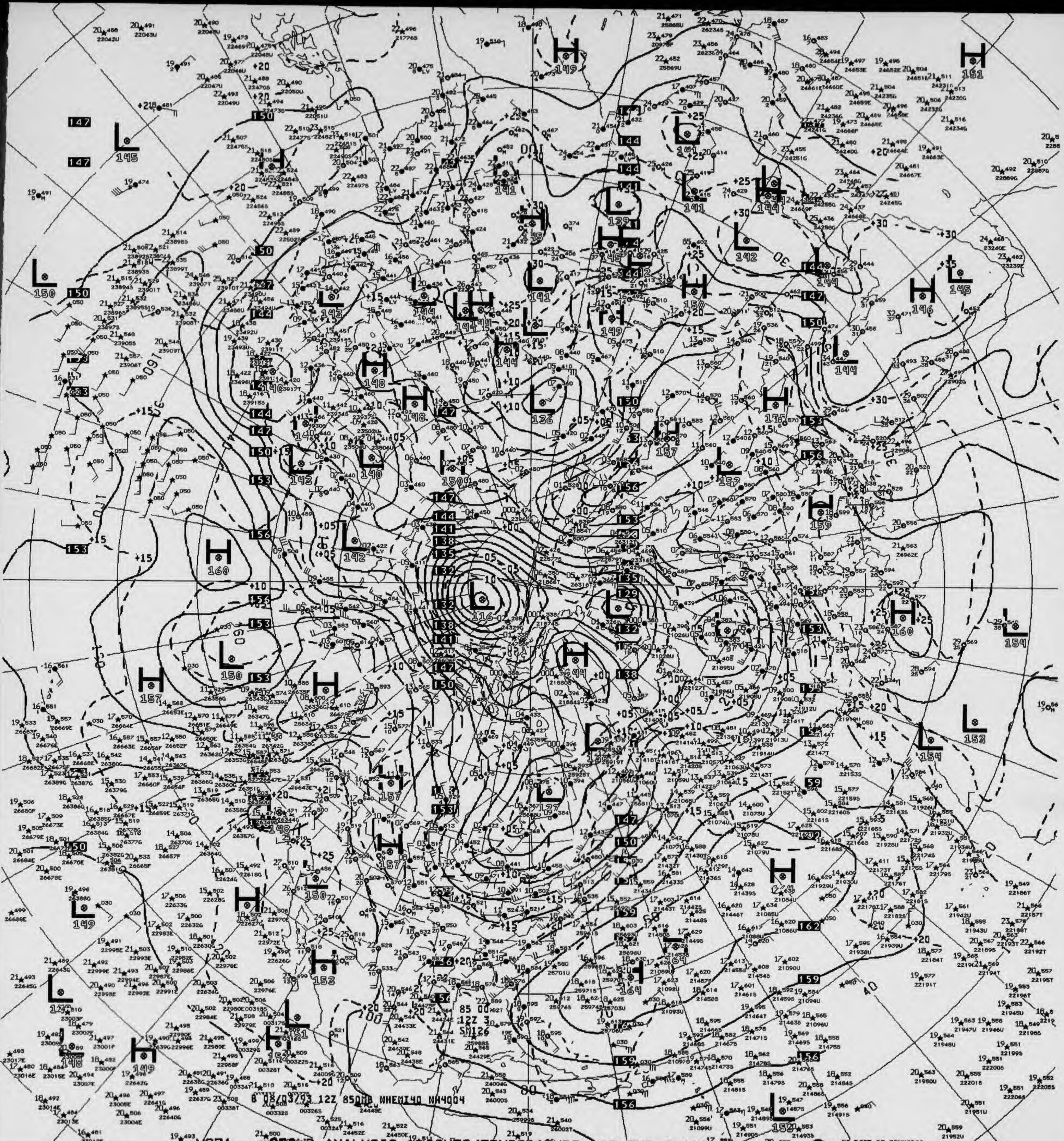
SM126

V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 3 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



B 08/03/93 12Z 850MB NHEMI40 NH4004
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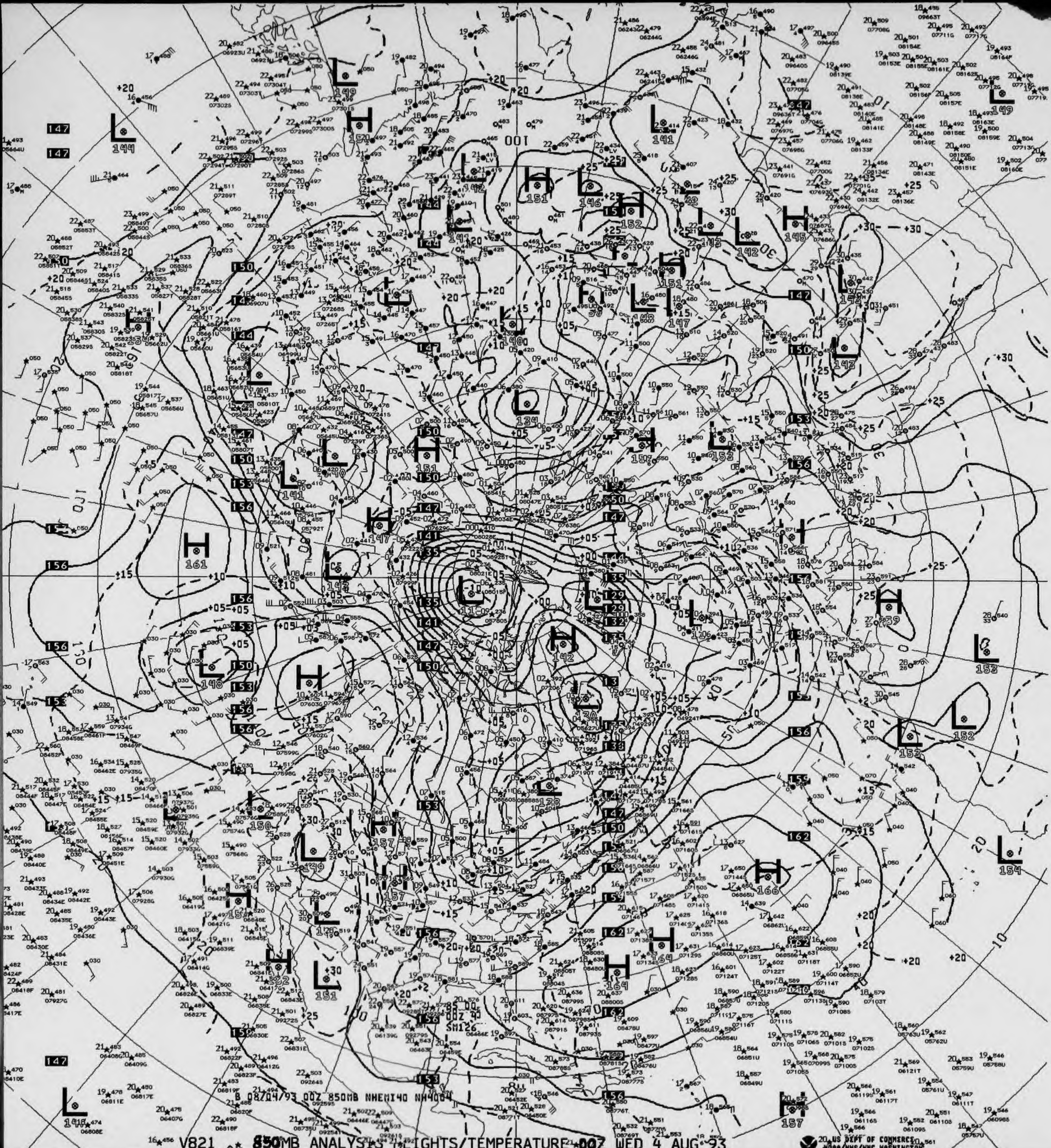
12Z 3
SM126

871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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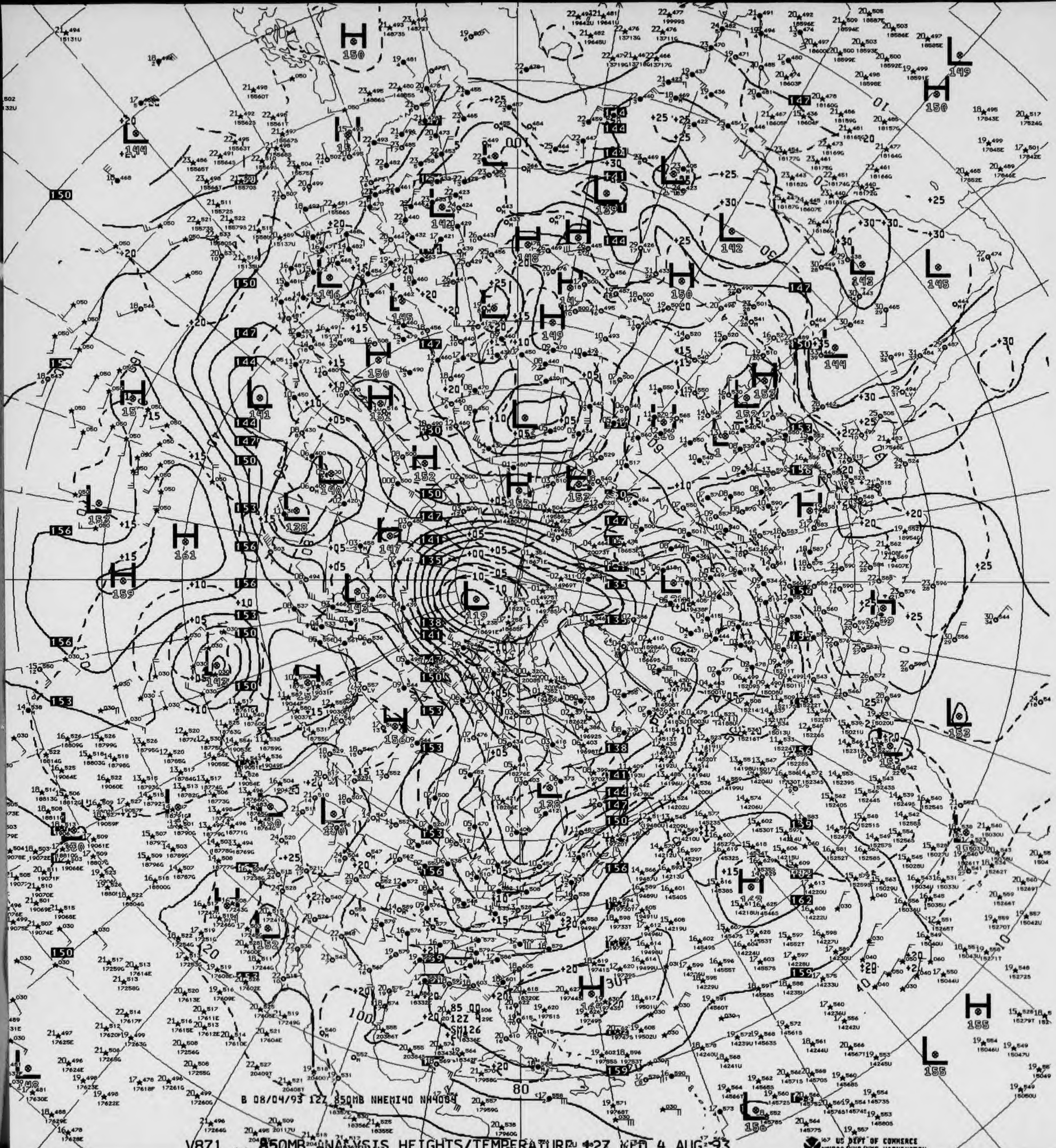
00Z
SM126

V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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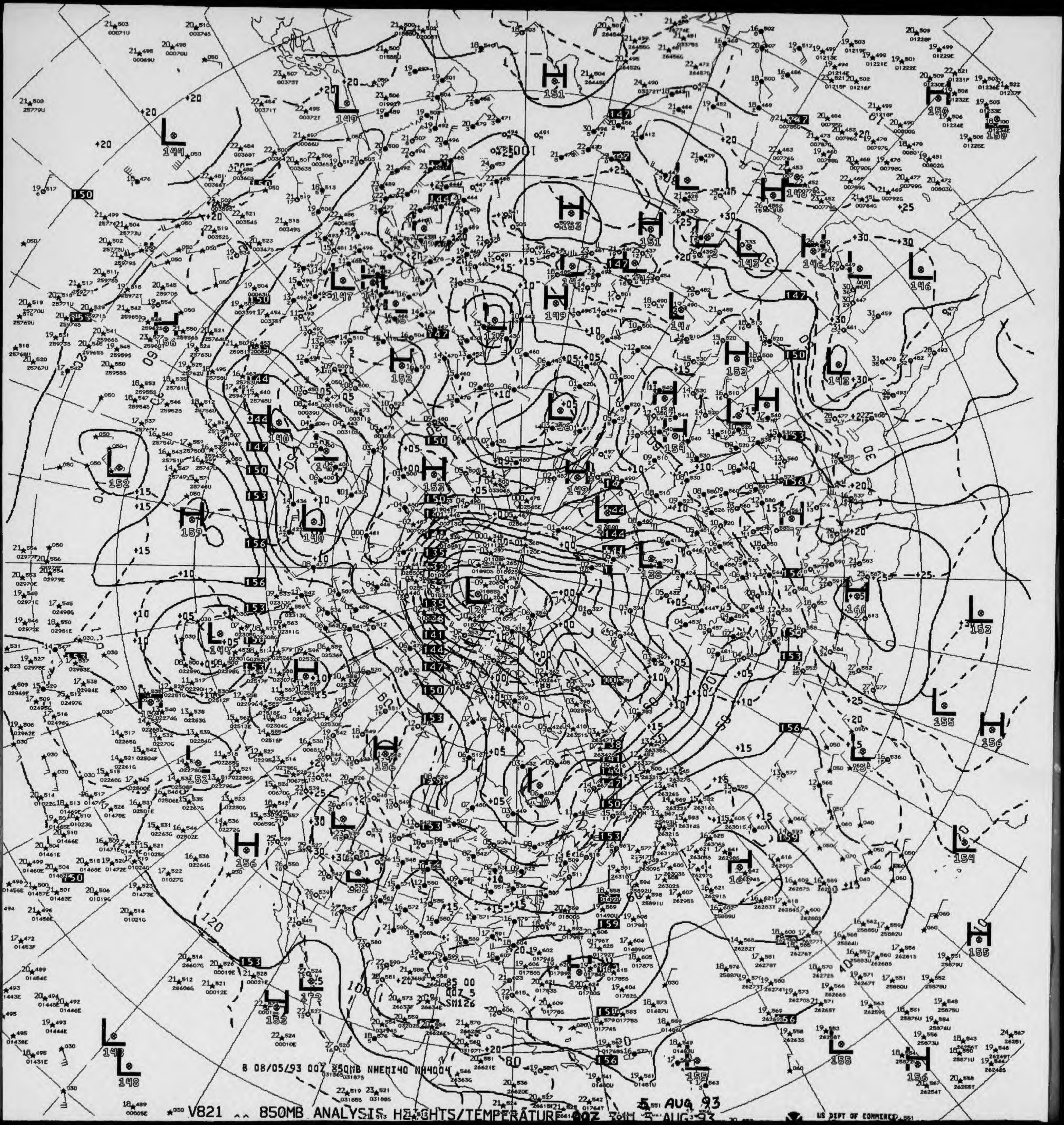
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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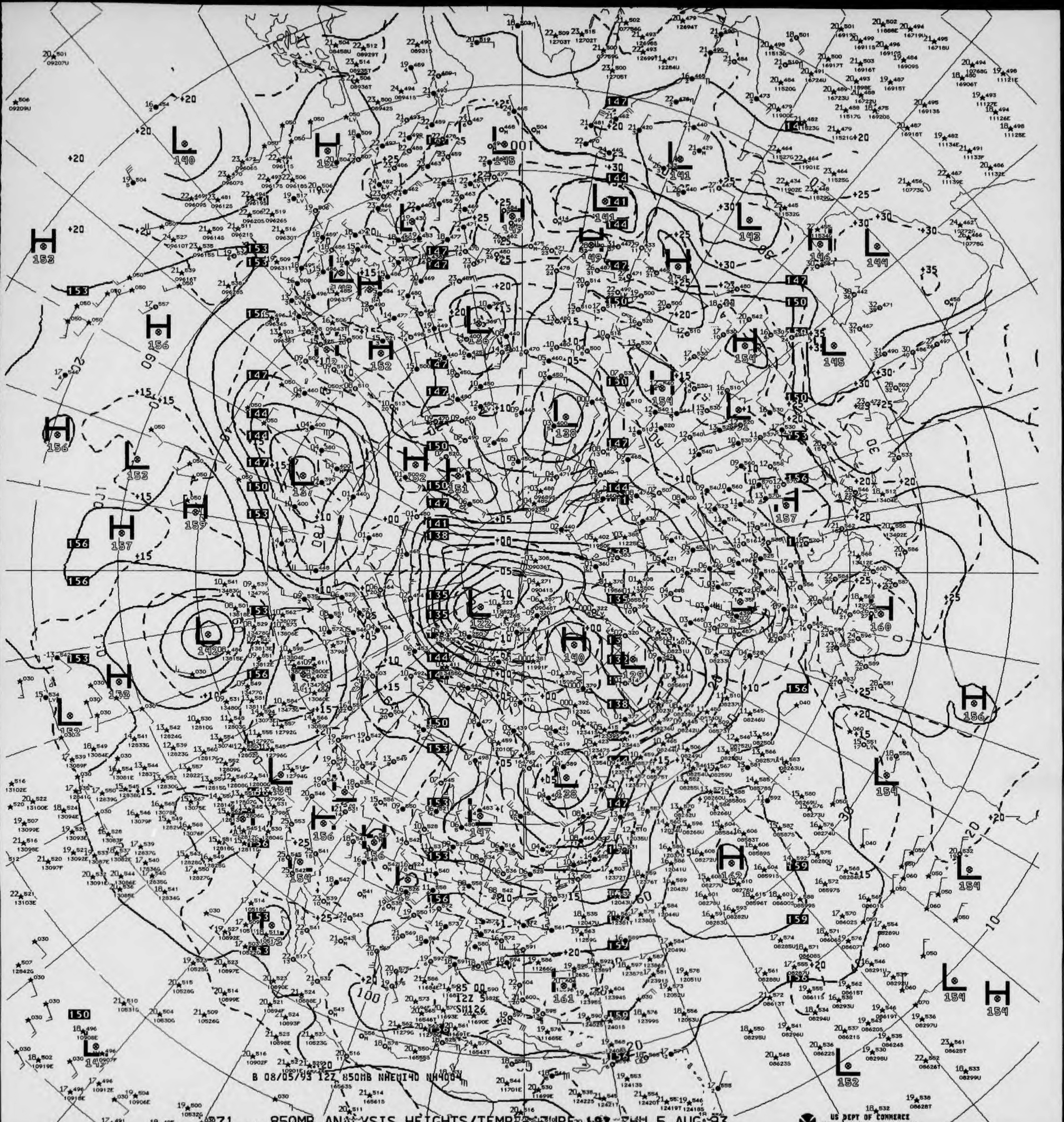
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z 5 AUG 93
5 AUG 93
US DEPT OF COMMERCE
85 00
00Z 5
SM126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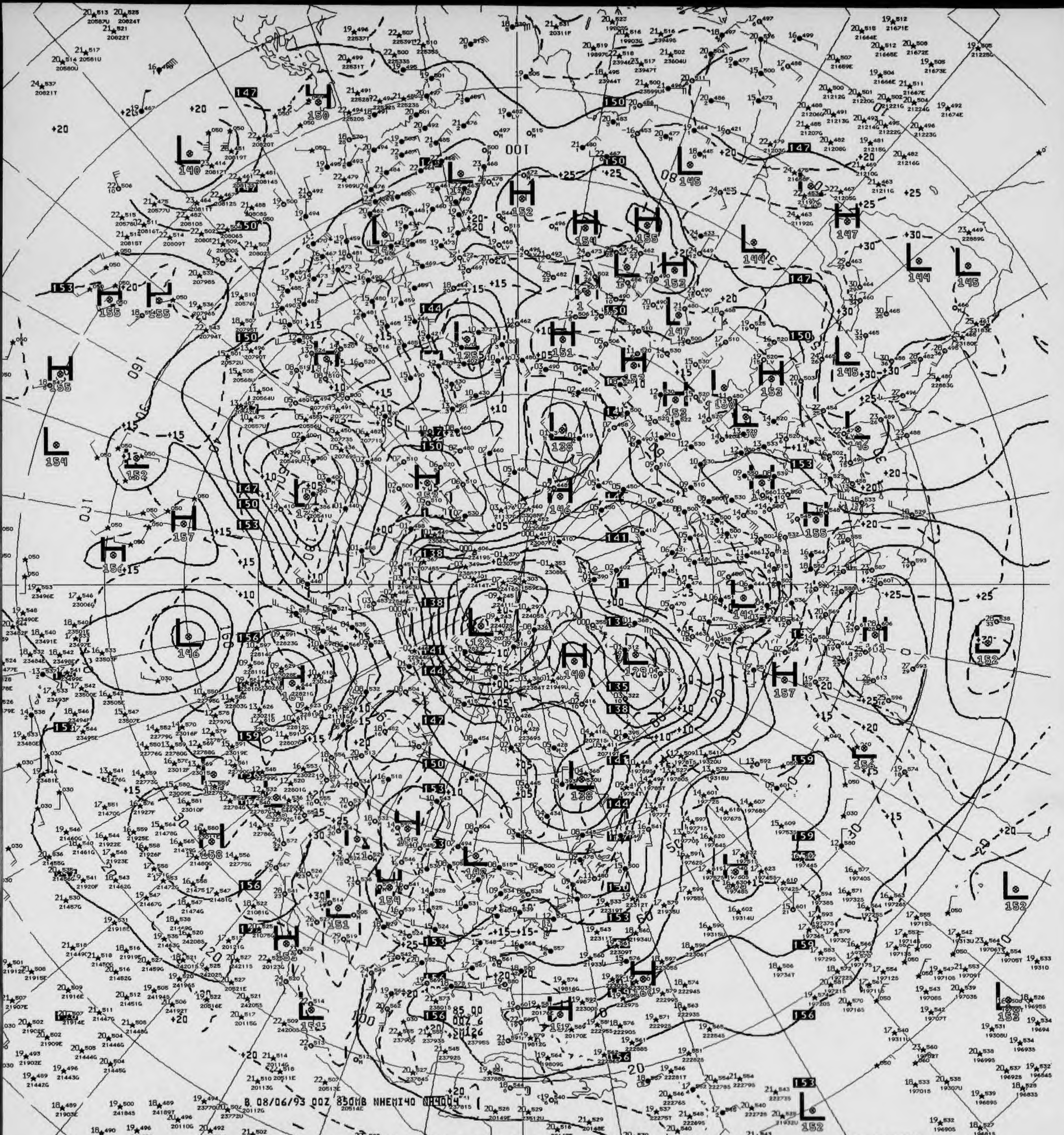
12Z
SM126

871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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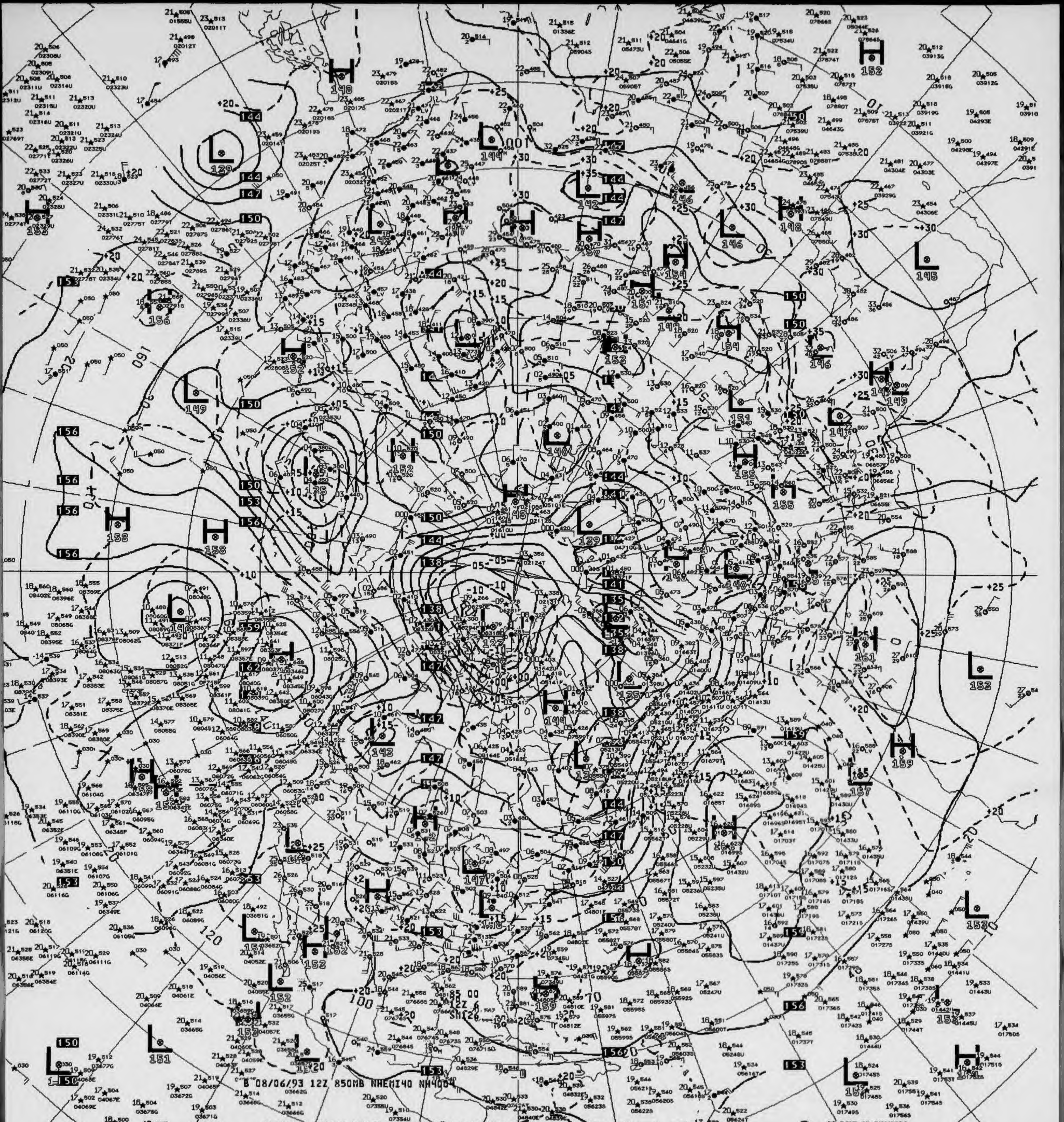
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SM126
85 00
12Z
H
L
+20
+25
+30
+15
+10
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-10
120
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147
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151
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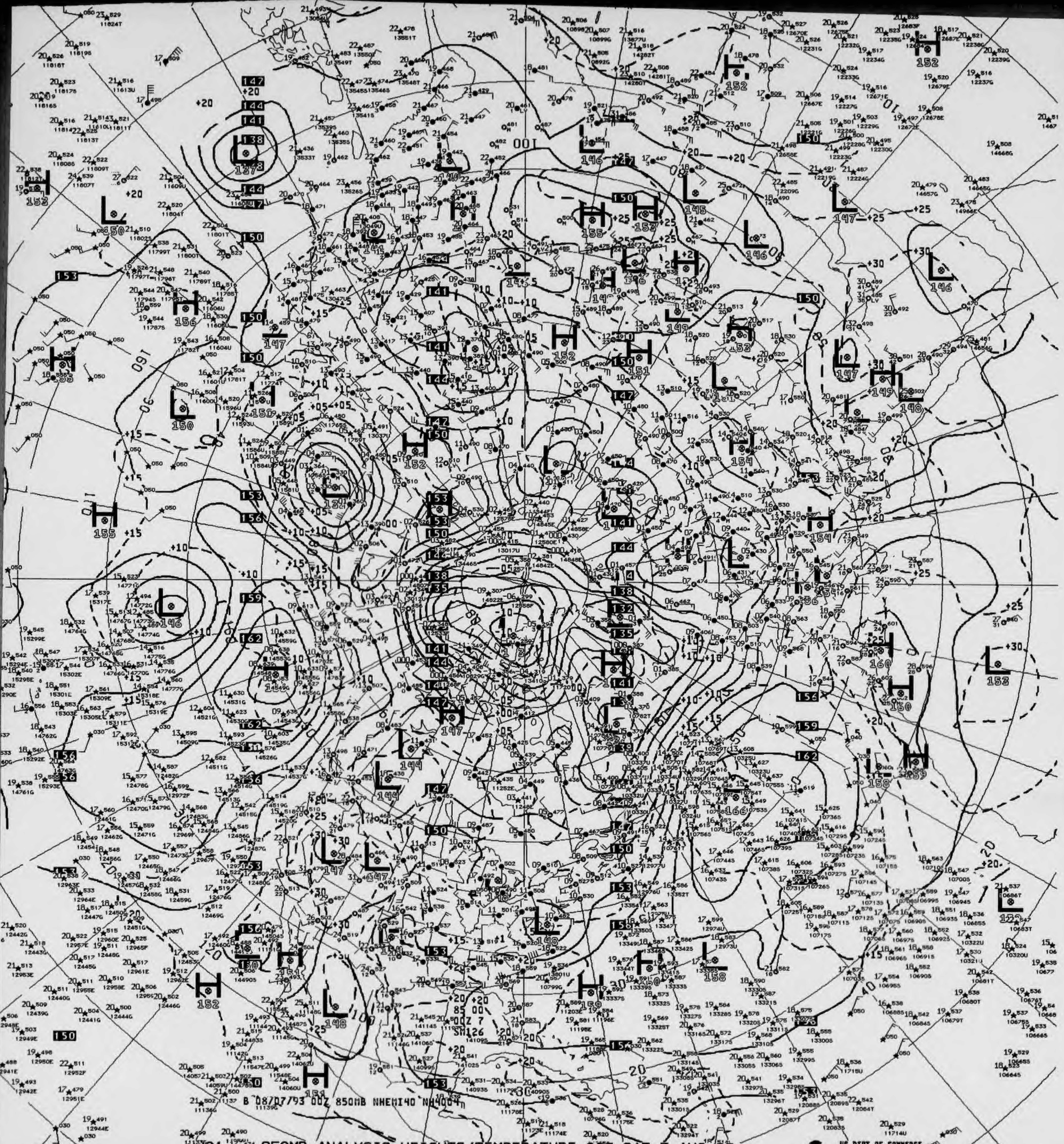
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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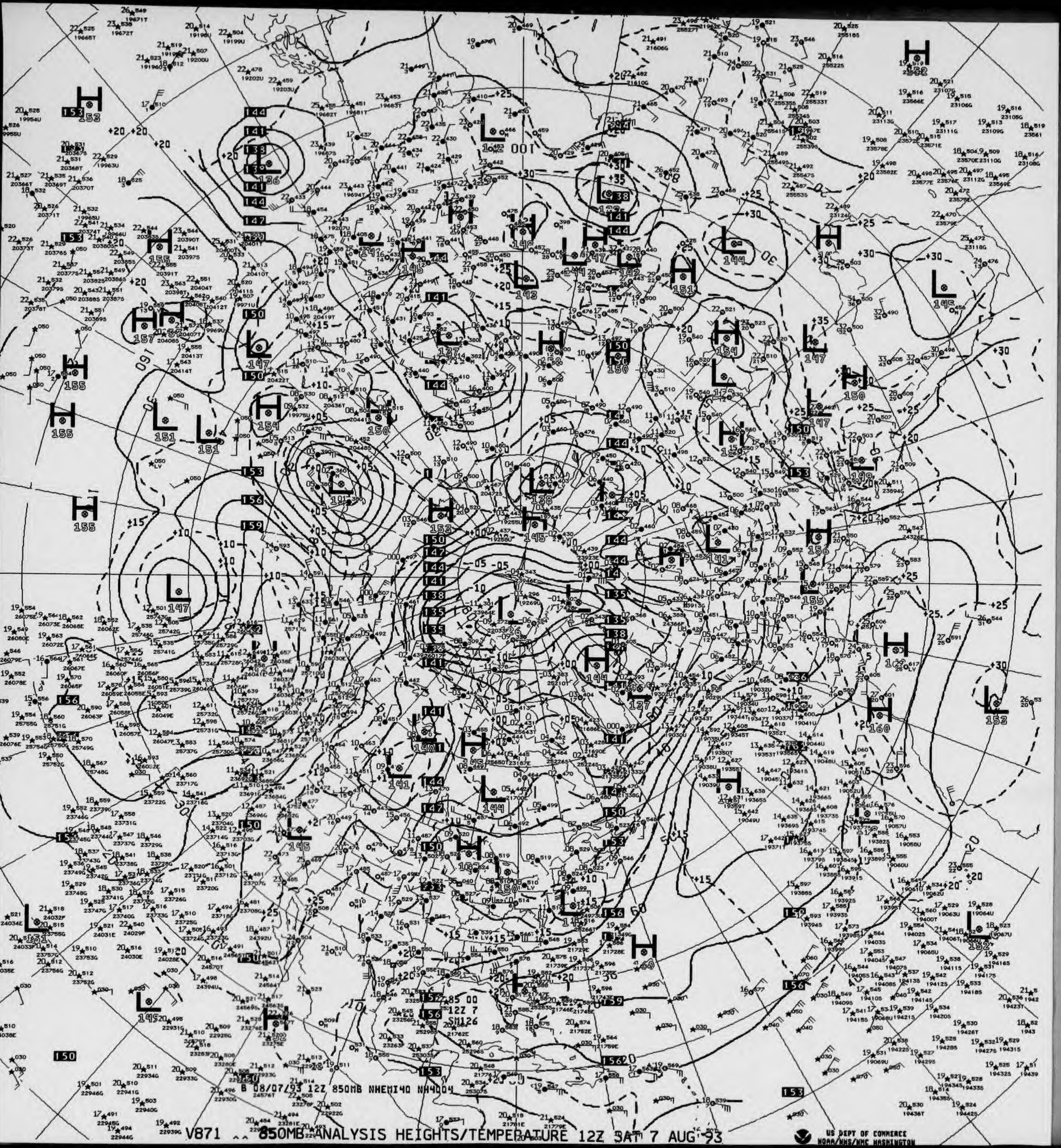
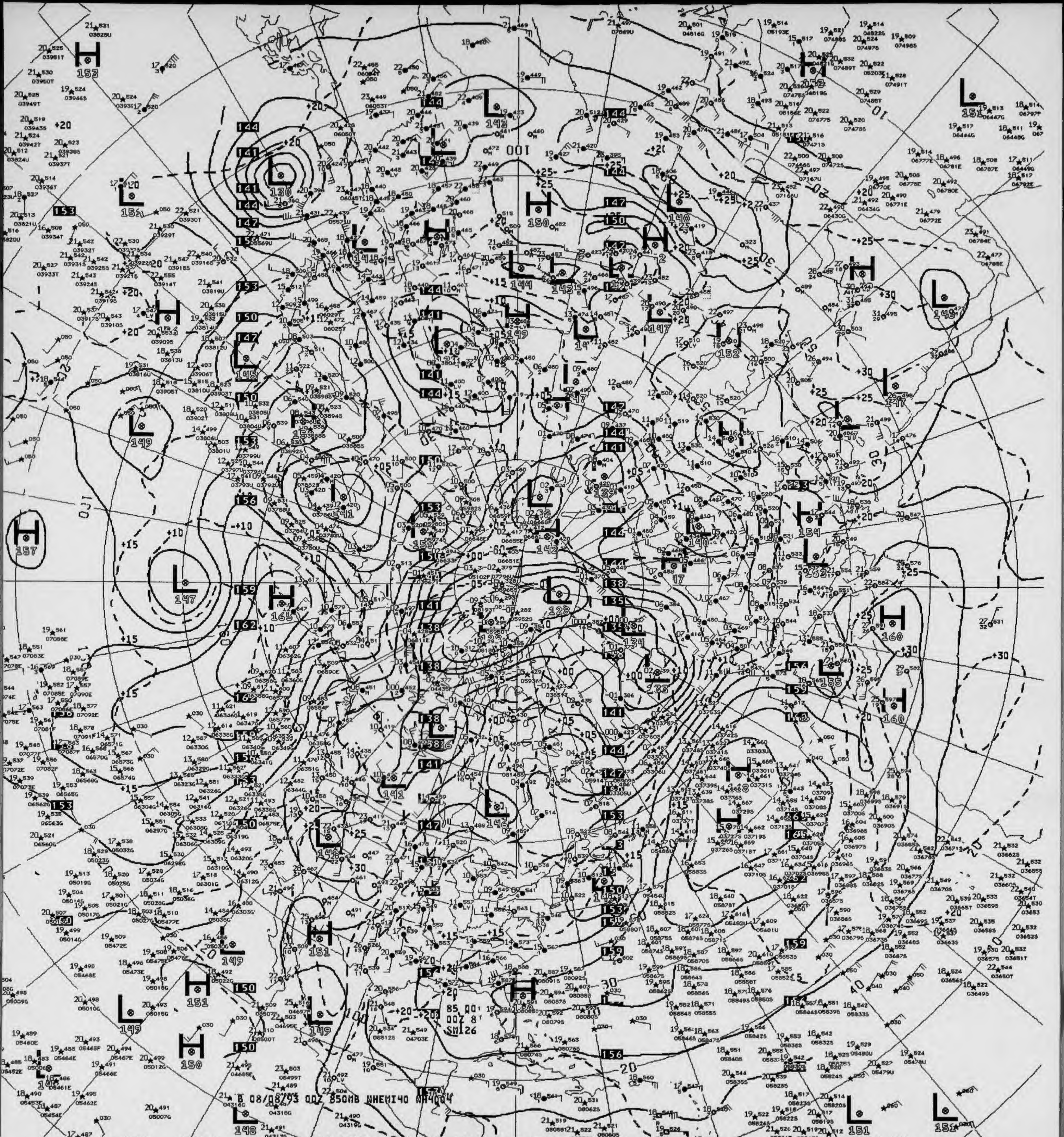
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 08/07/93 12Z 850MB NHEMI40 NH4004
85 00
12Z 7
SM126

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 08/08/93 00Z 850MB NHEMI40 NH4004
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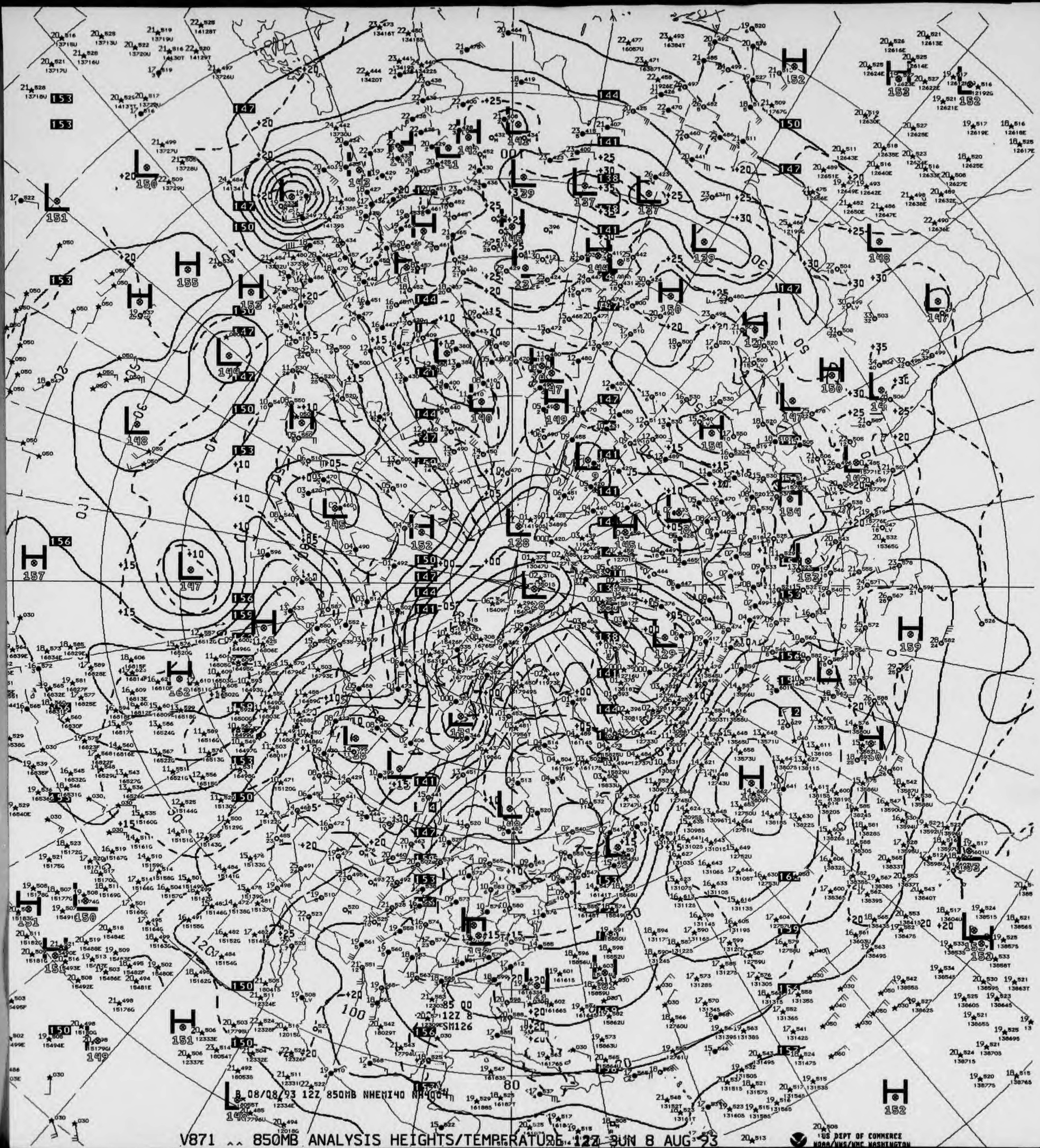
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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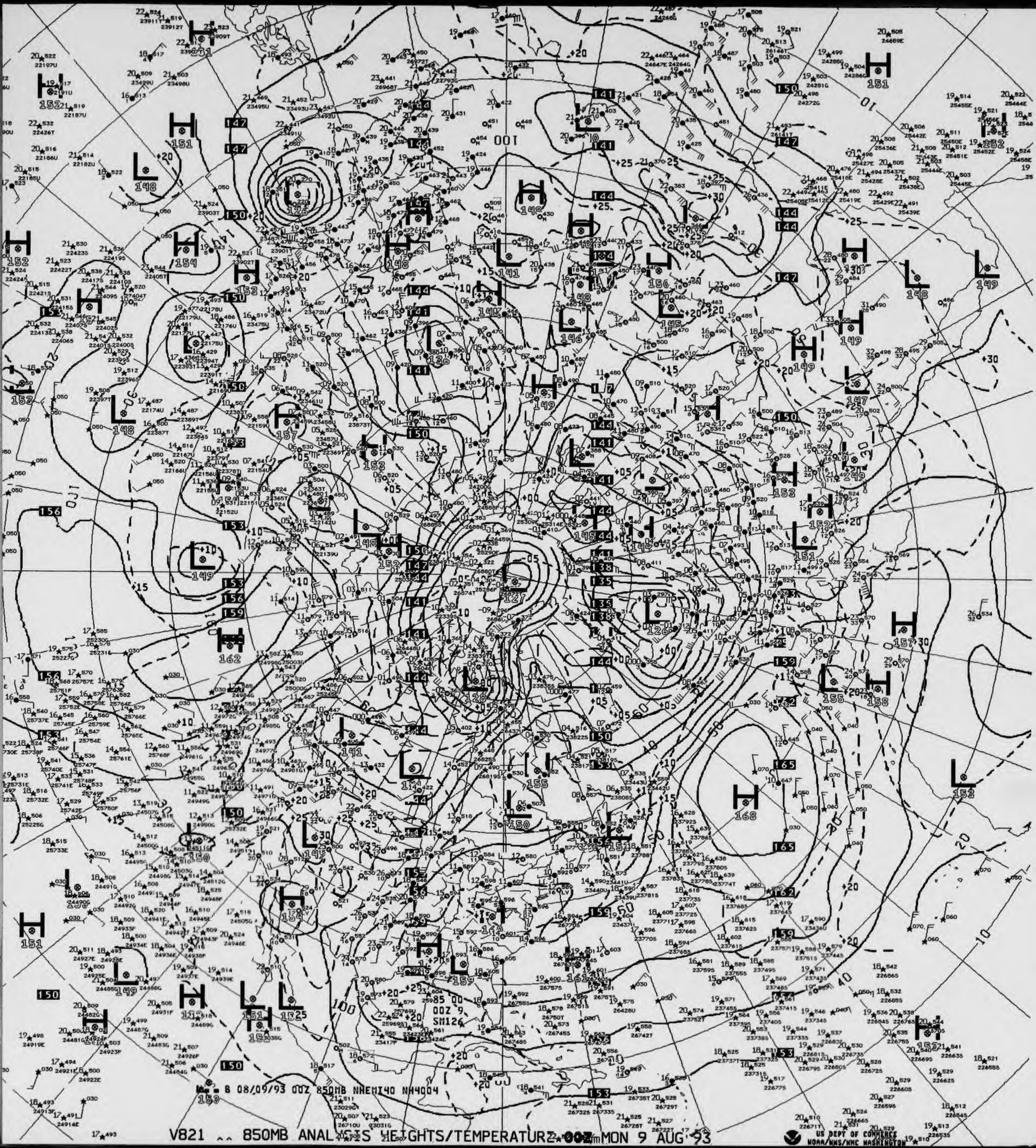
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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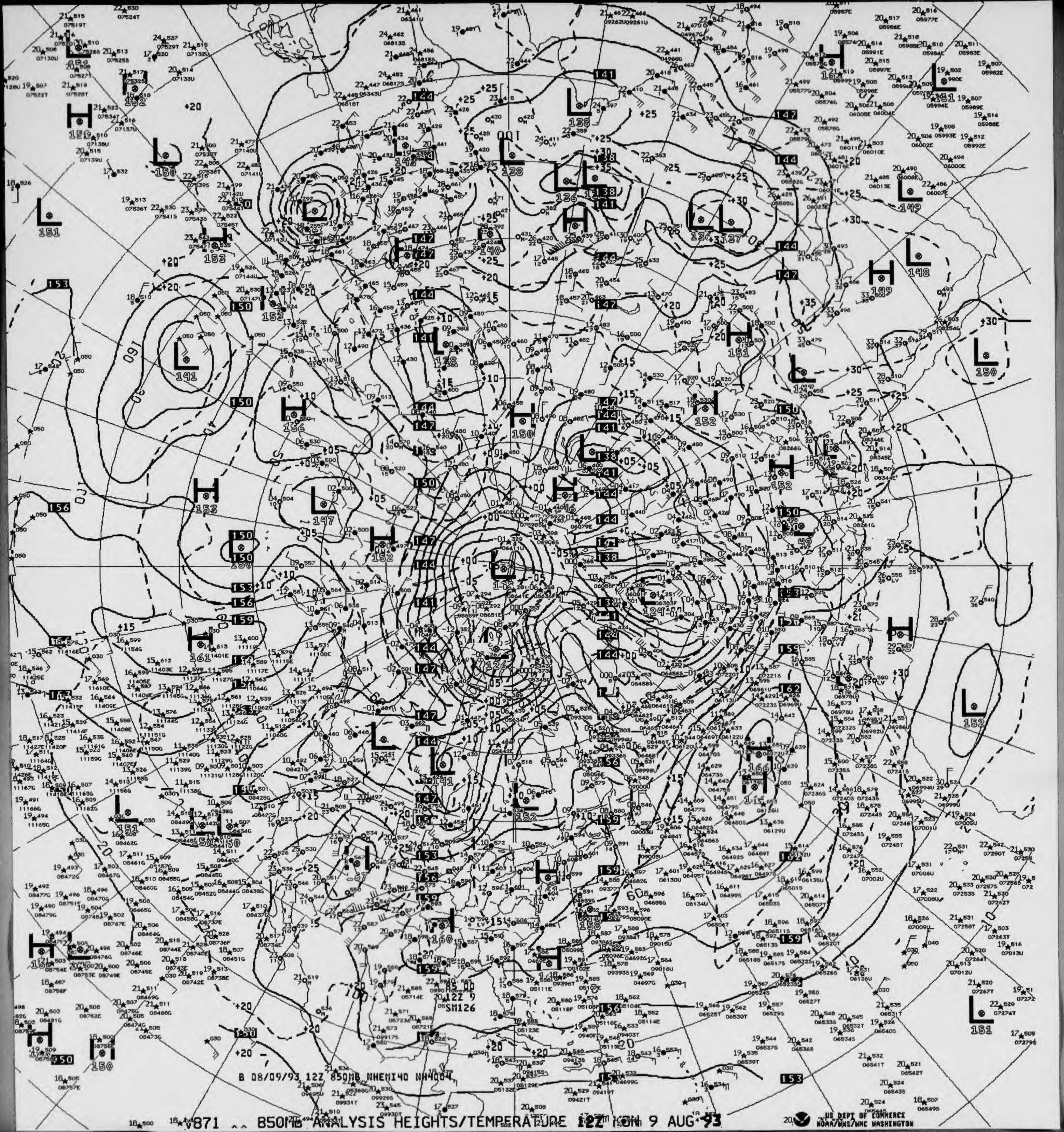
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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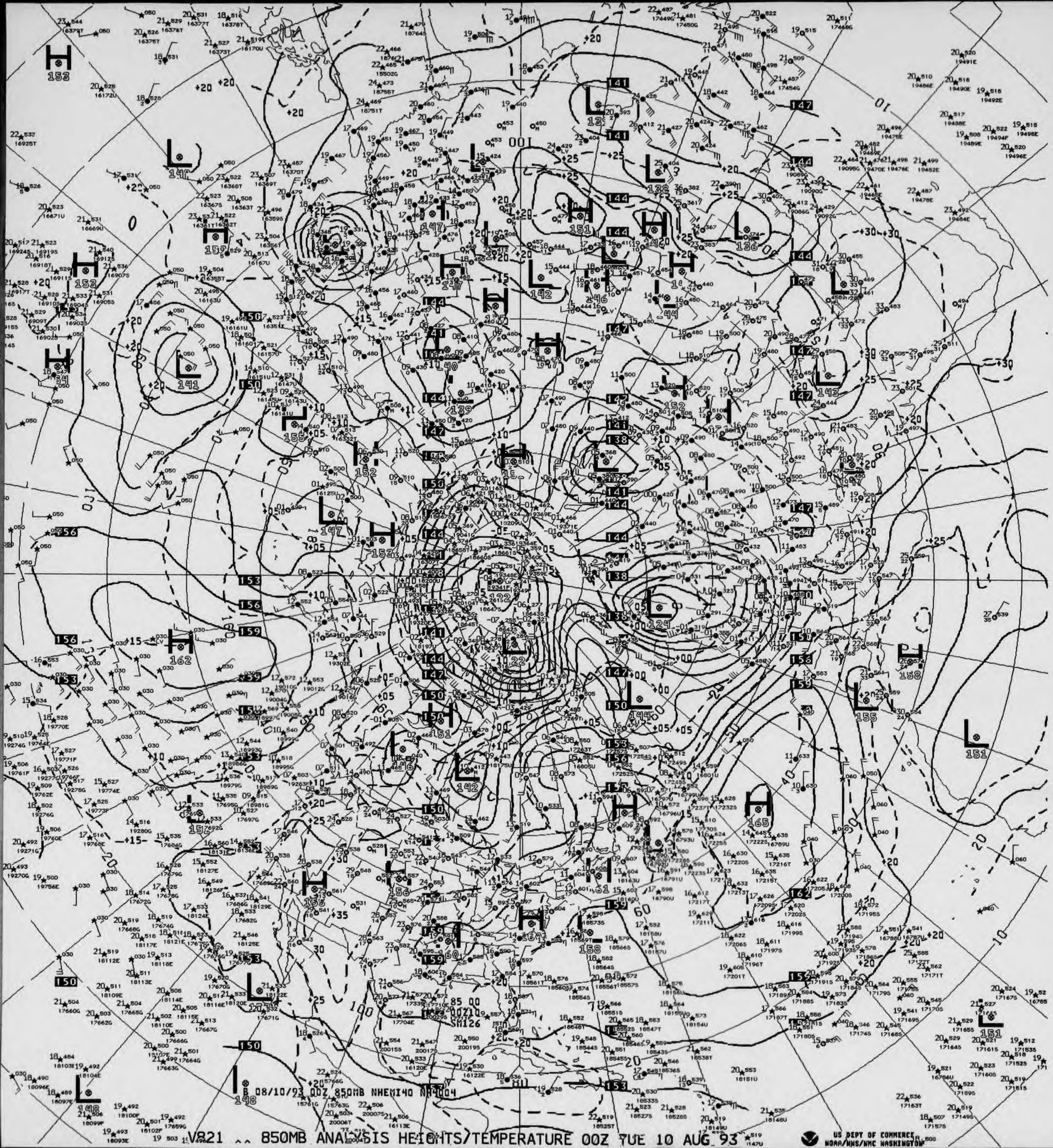
12Z 9
SM126

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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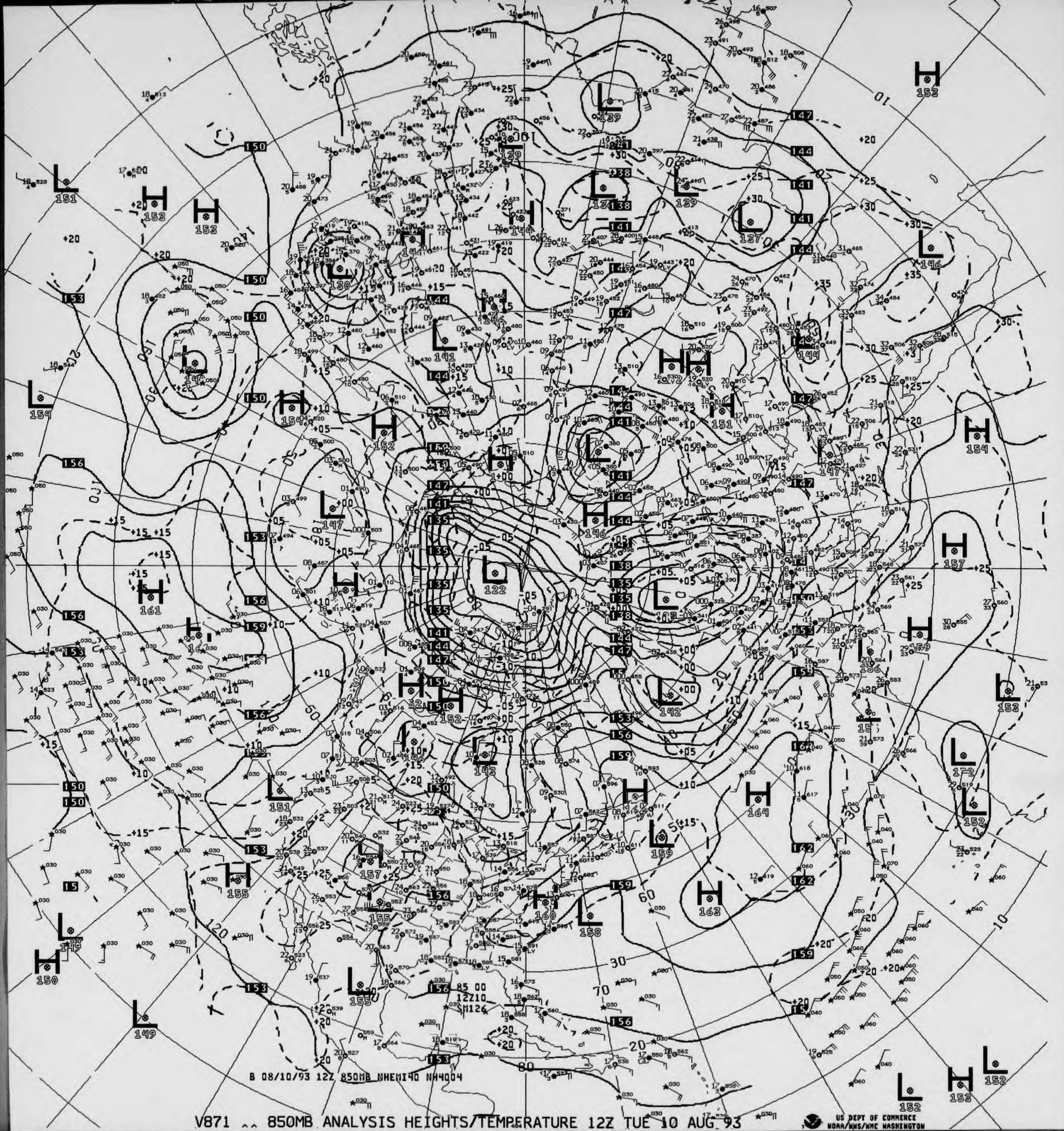
V821 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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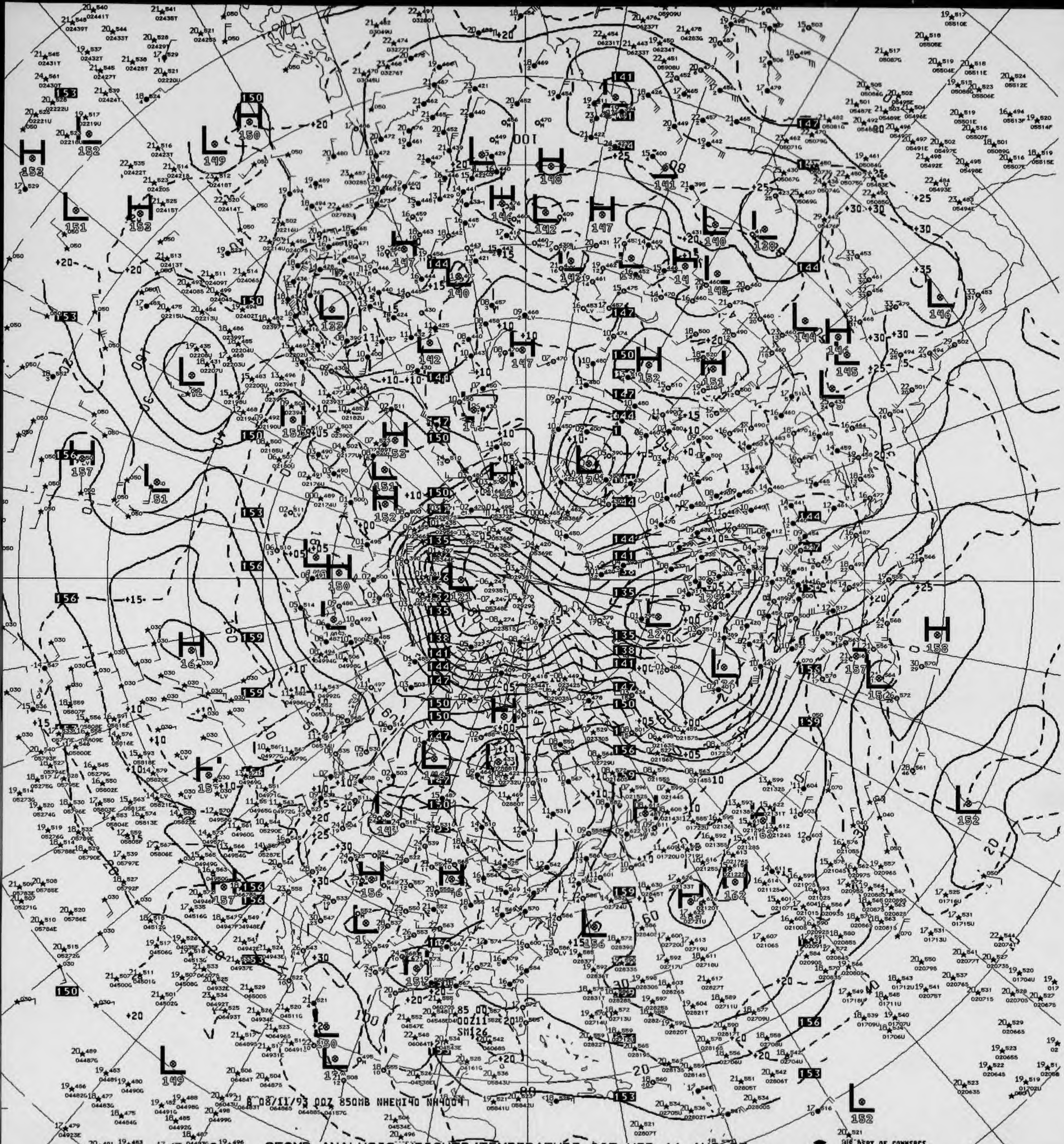
12Z10
SM126
B 08/10/93 12Z 850MB NHEMI40 NH4004

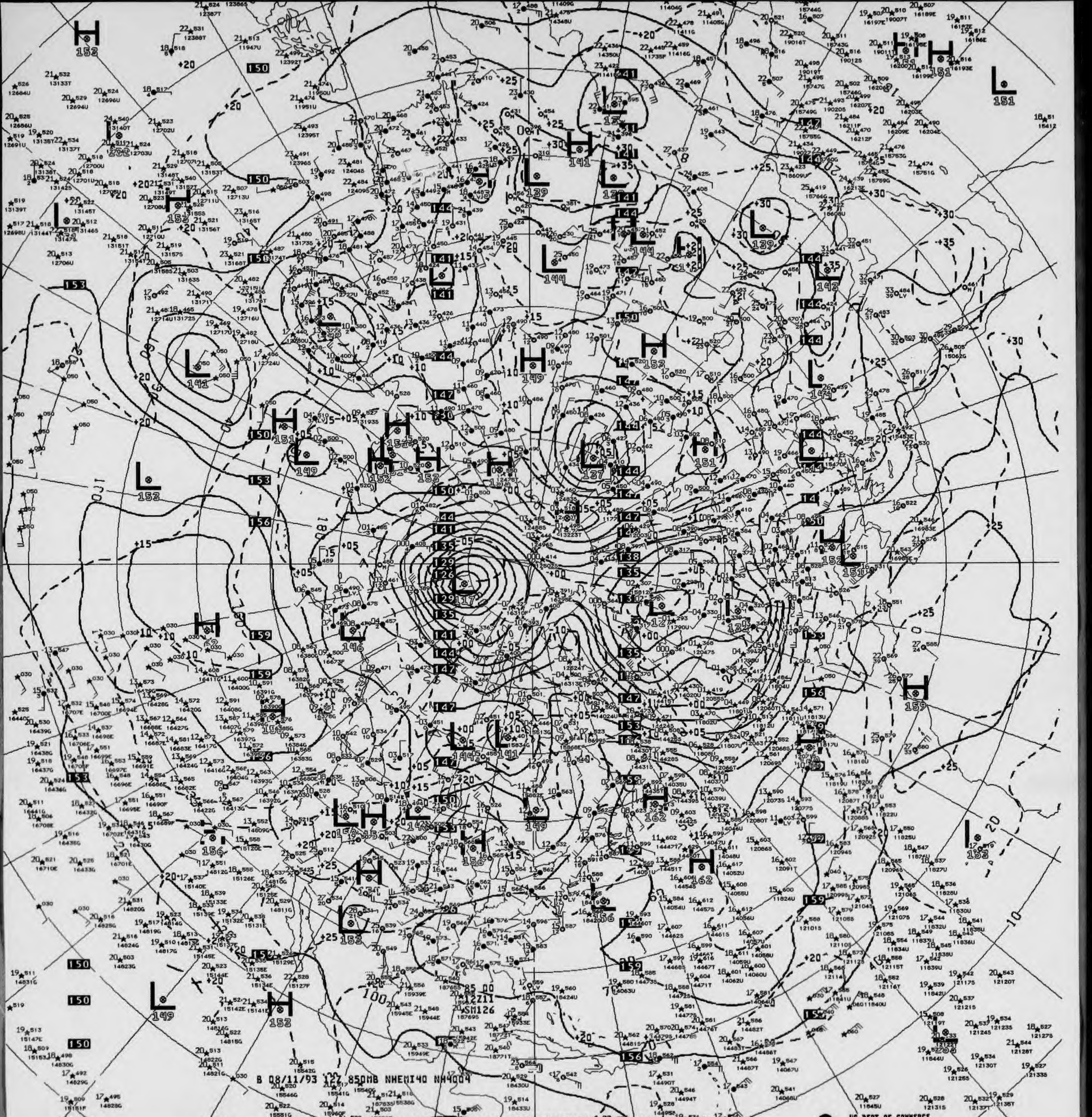
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 08/11/93 00Z 850MB NHEMI40 NH4004

V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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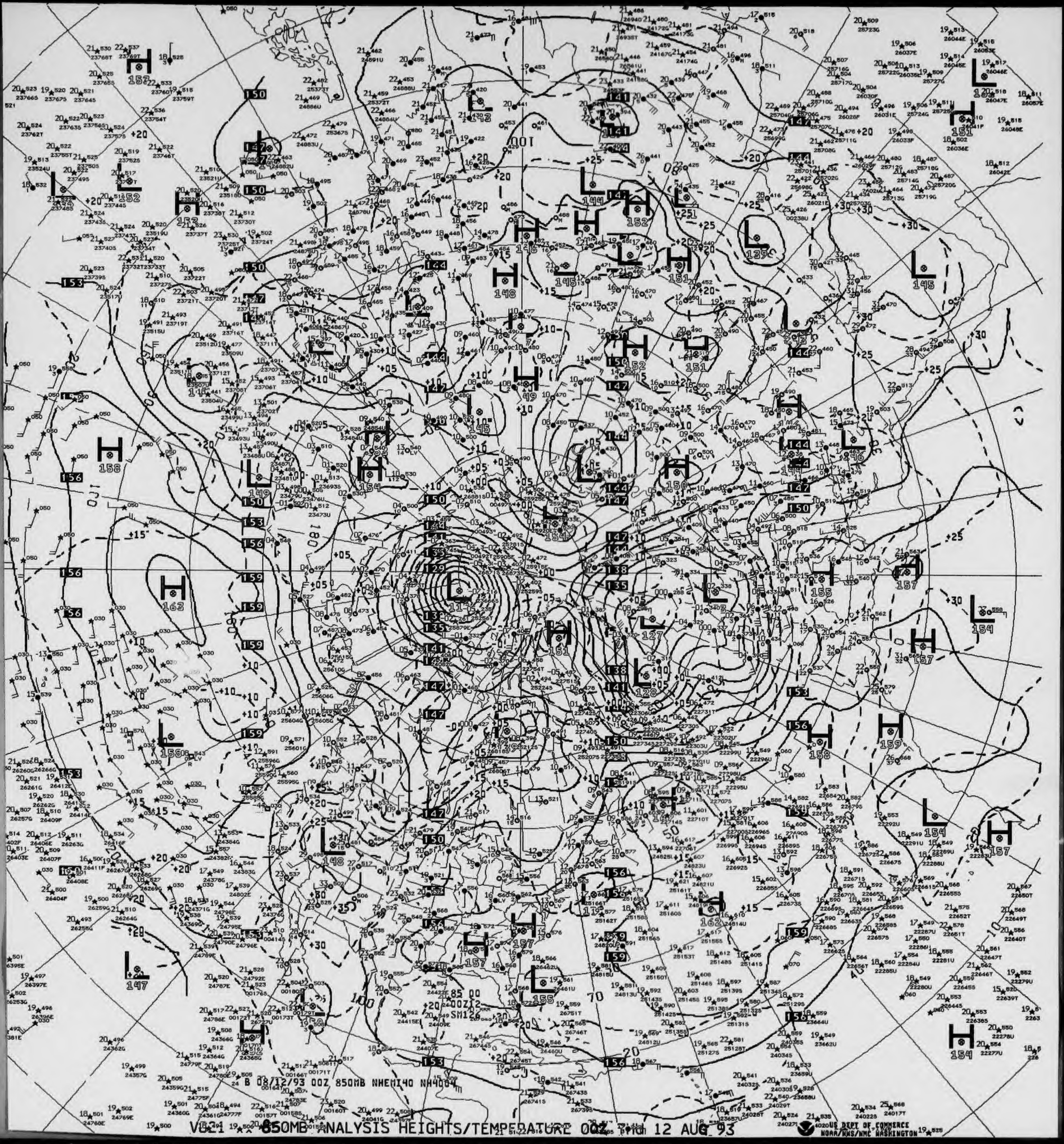
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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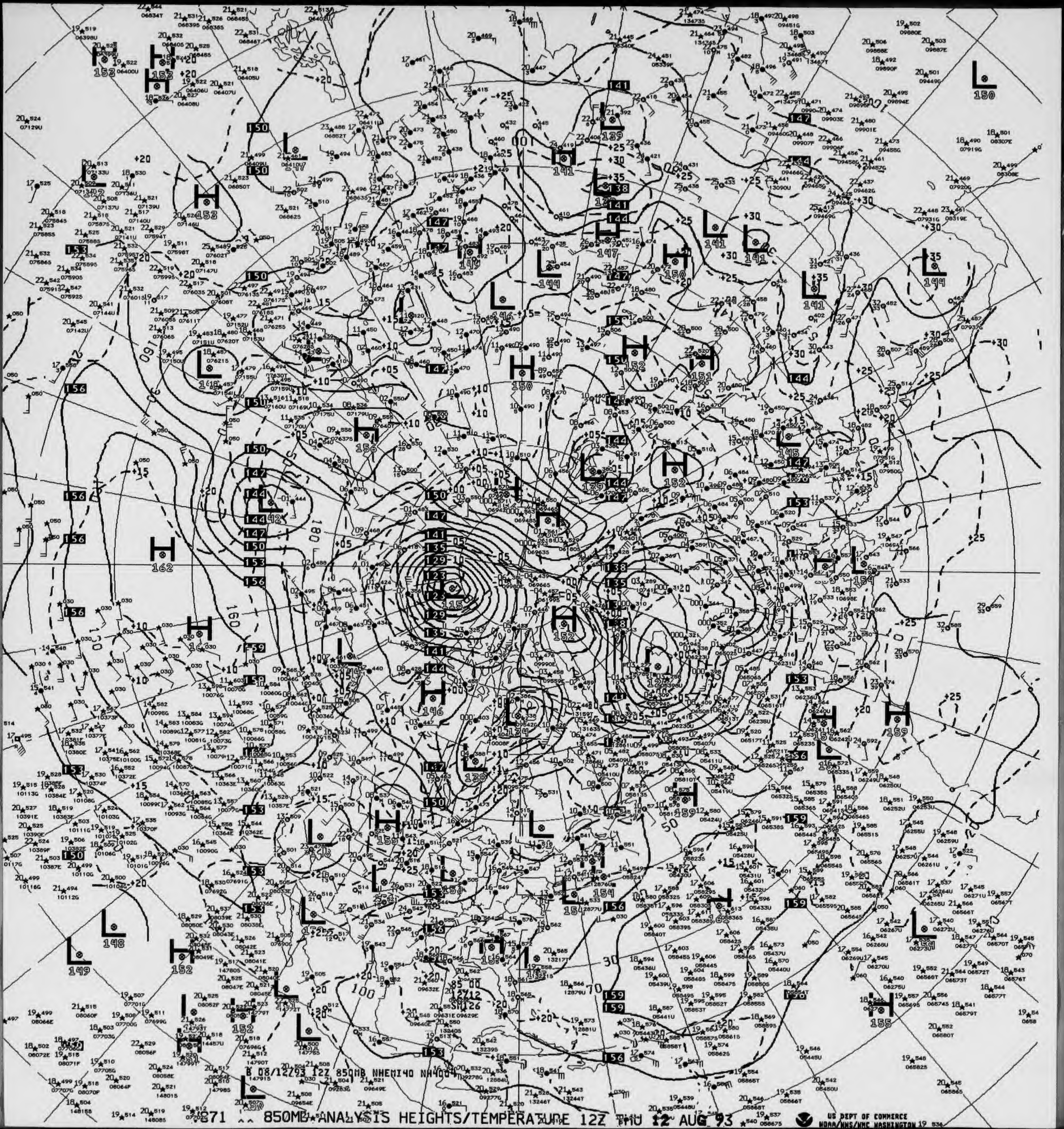
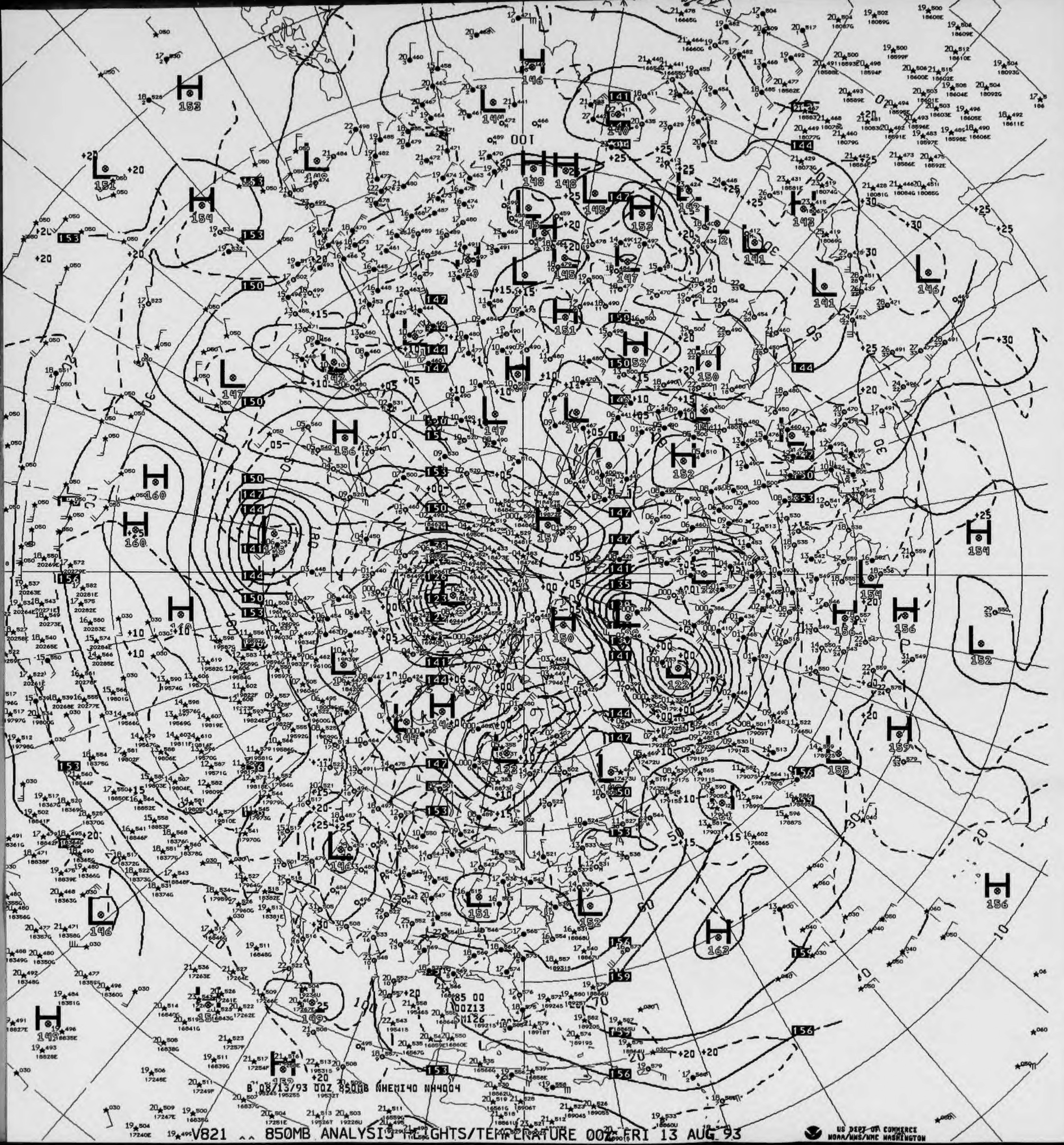
V021 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/12/93 12Z 850MB NHEM140 NH400

871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/13/93 00Z 850MB NHEMI40 NH4004
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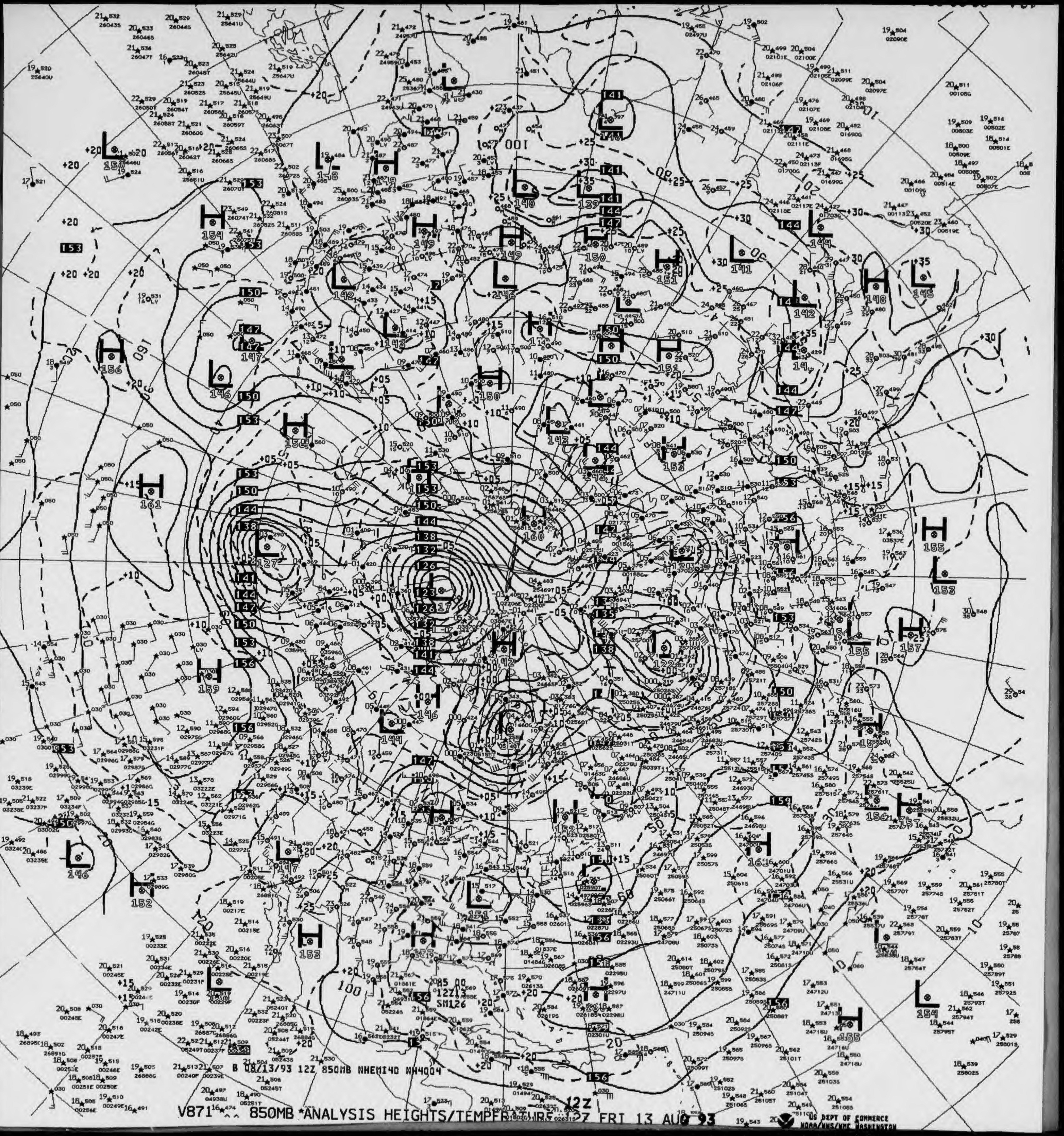
00Z13
M126

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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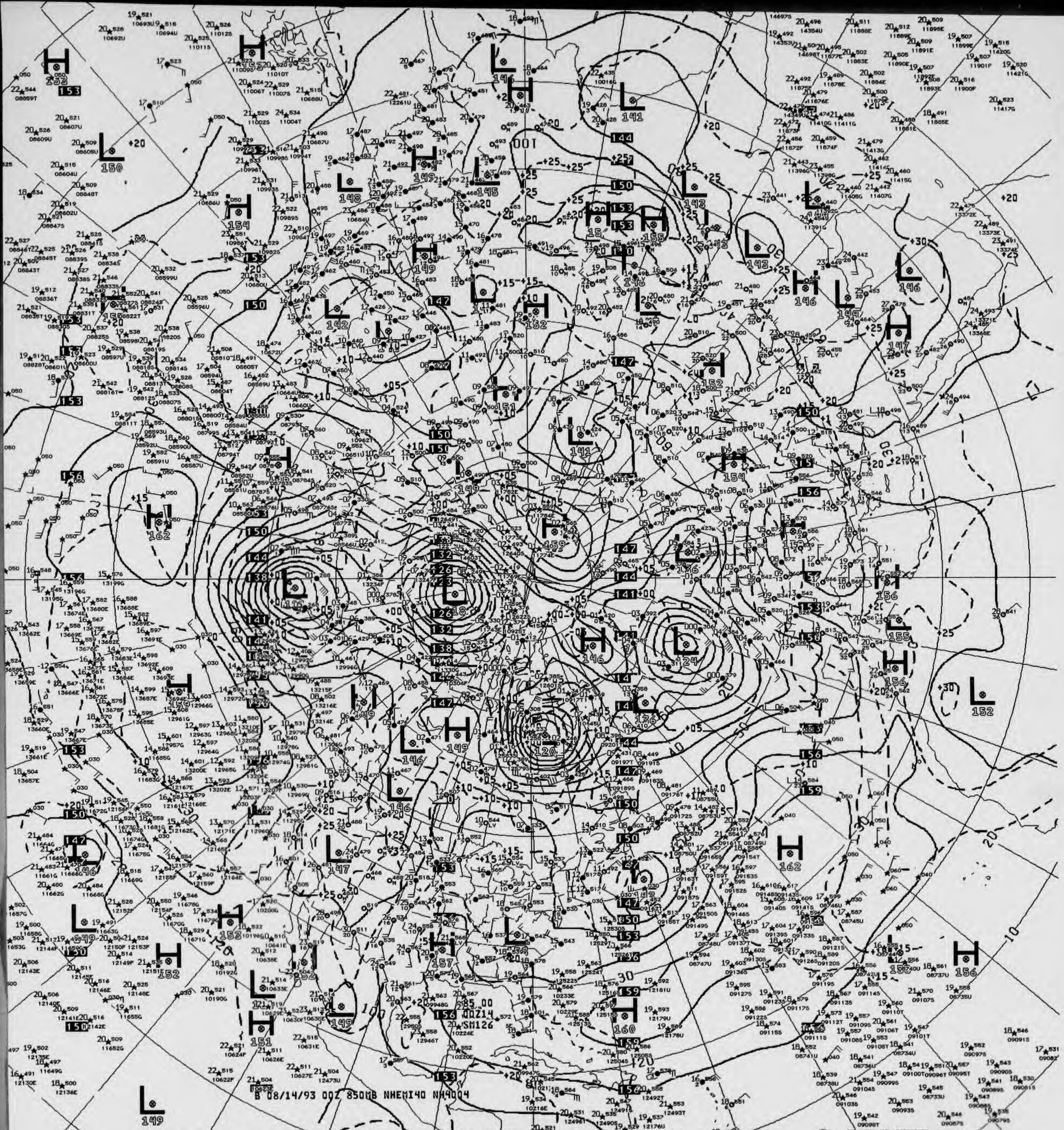
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 13 AUG 93



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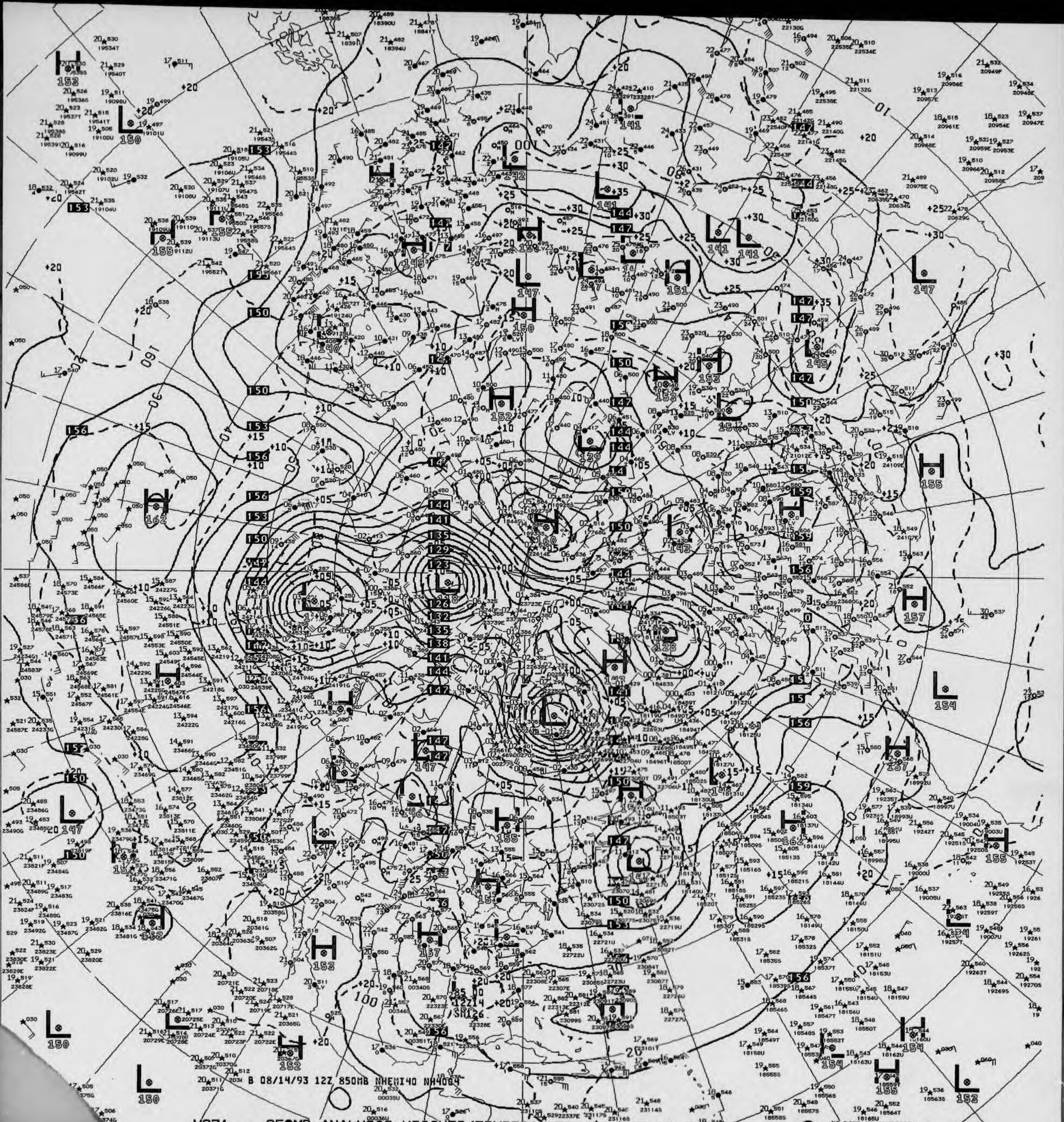
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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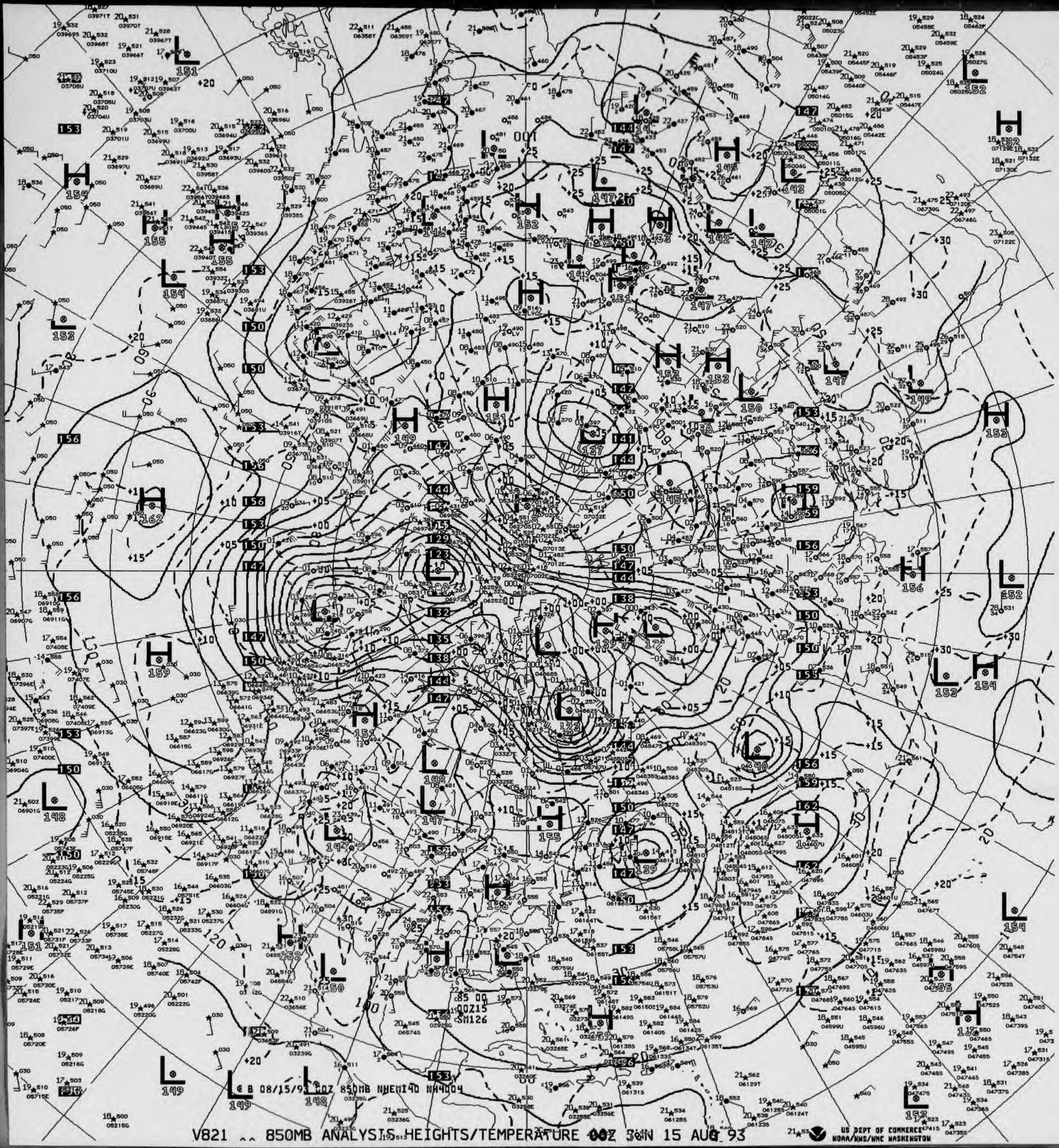
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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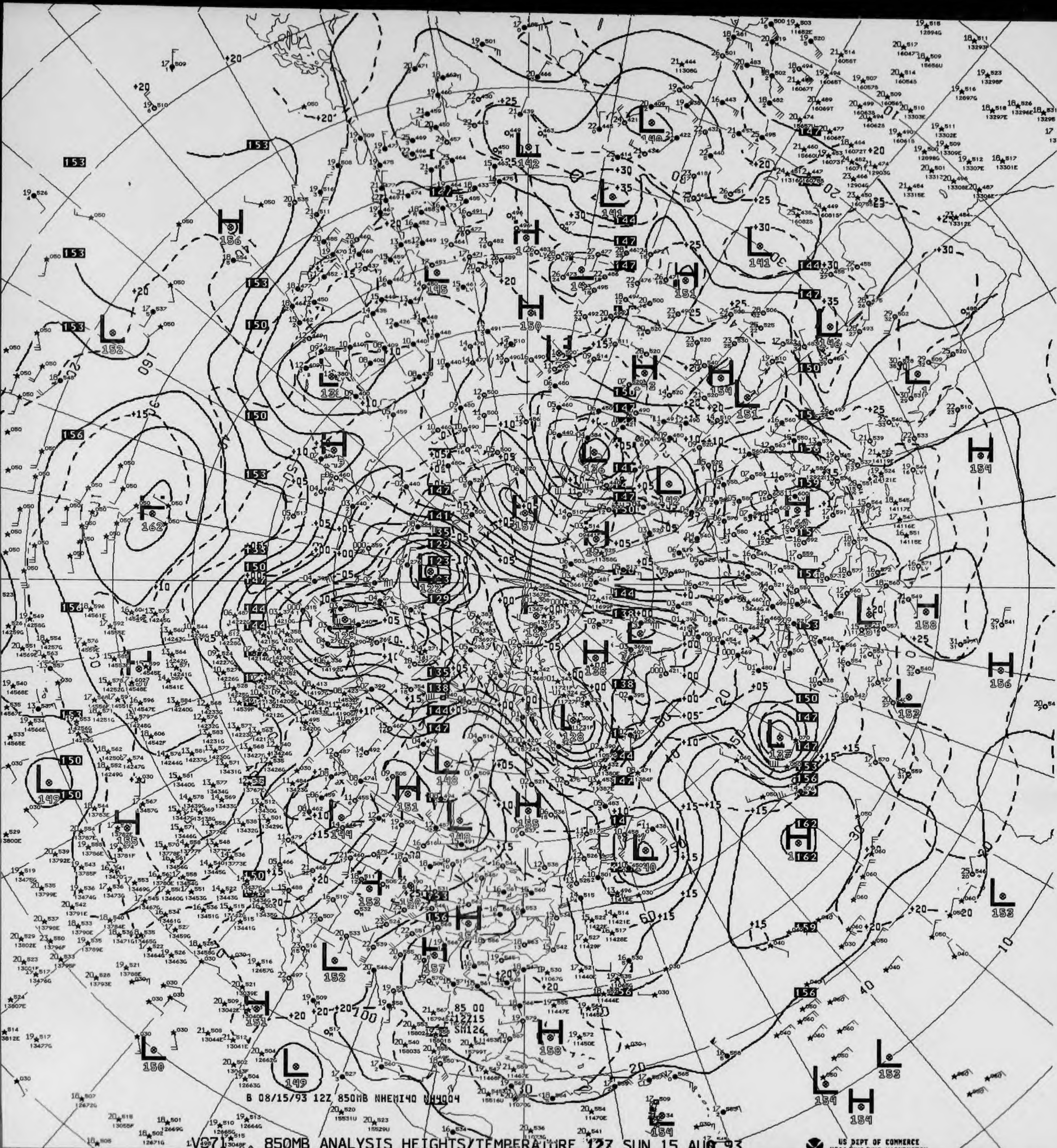
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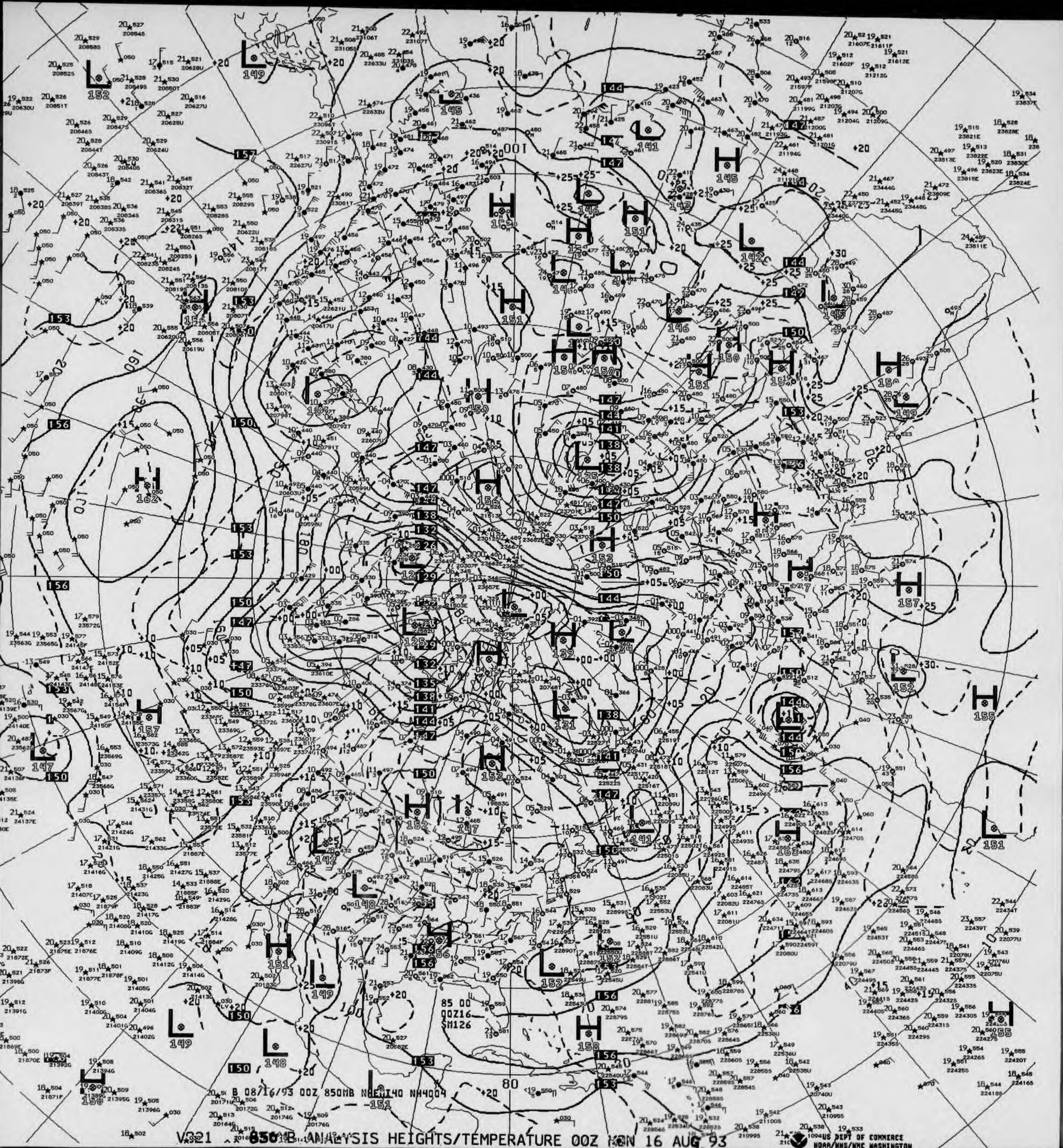
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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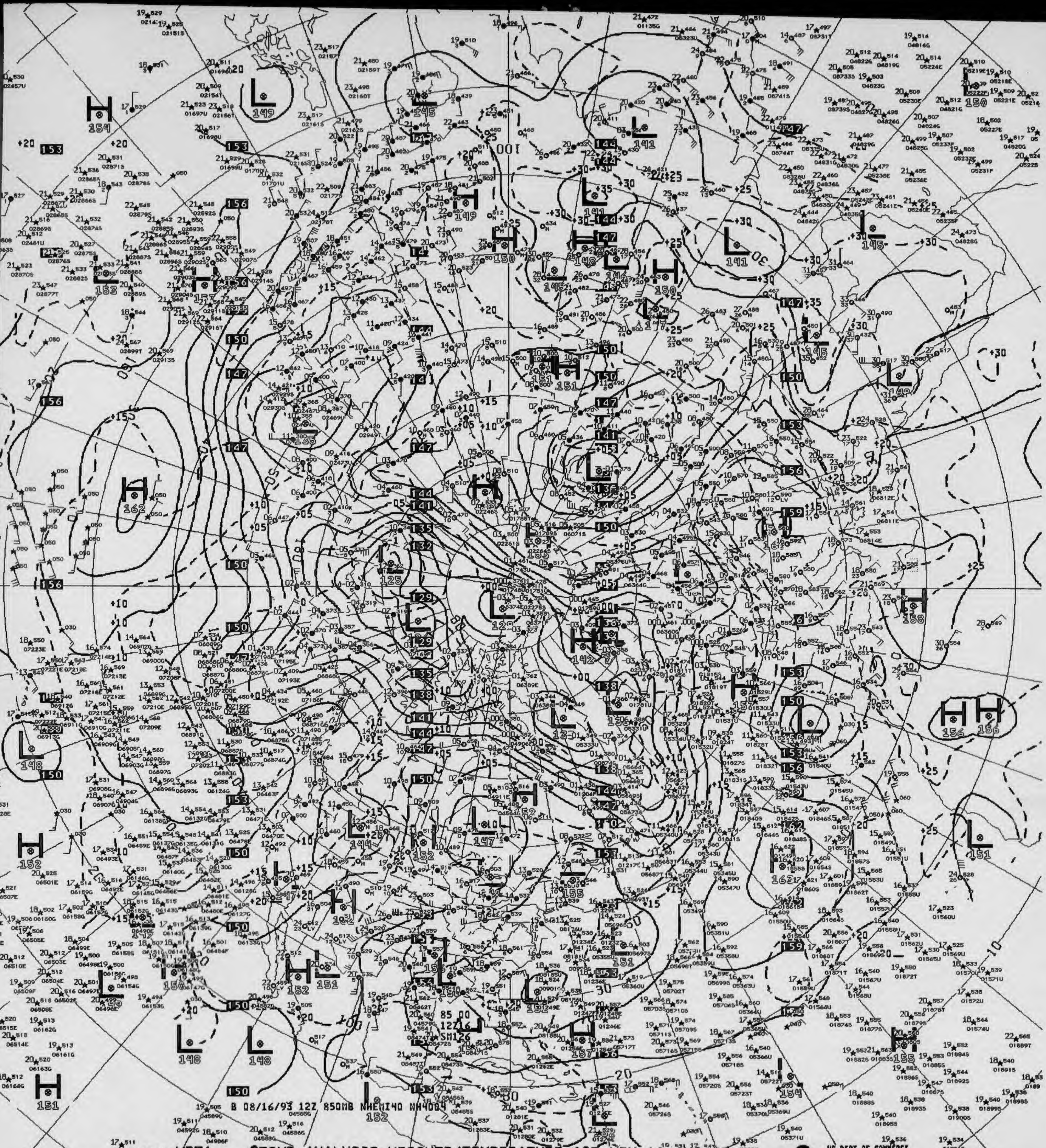
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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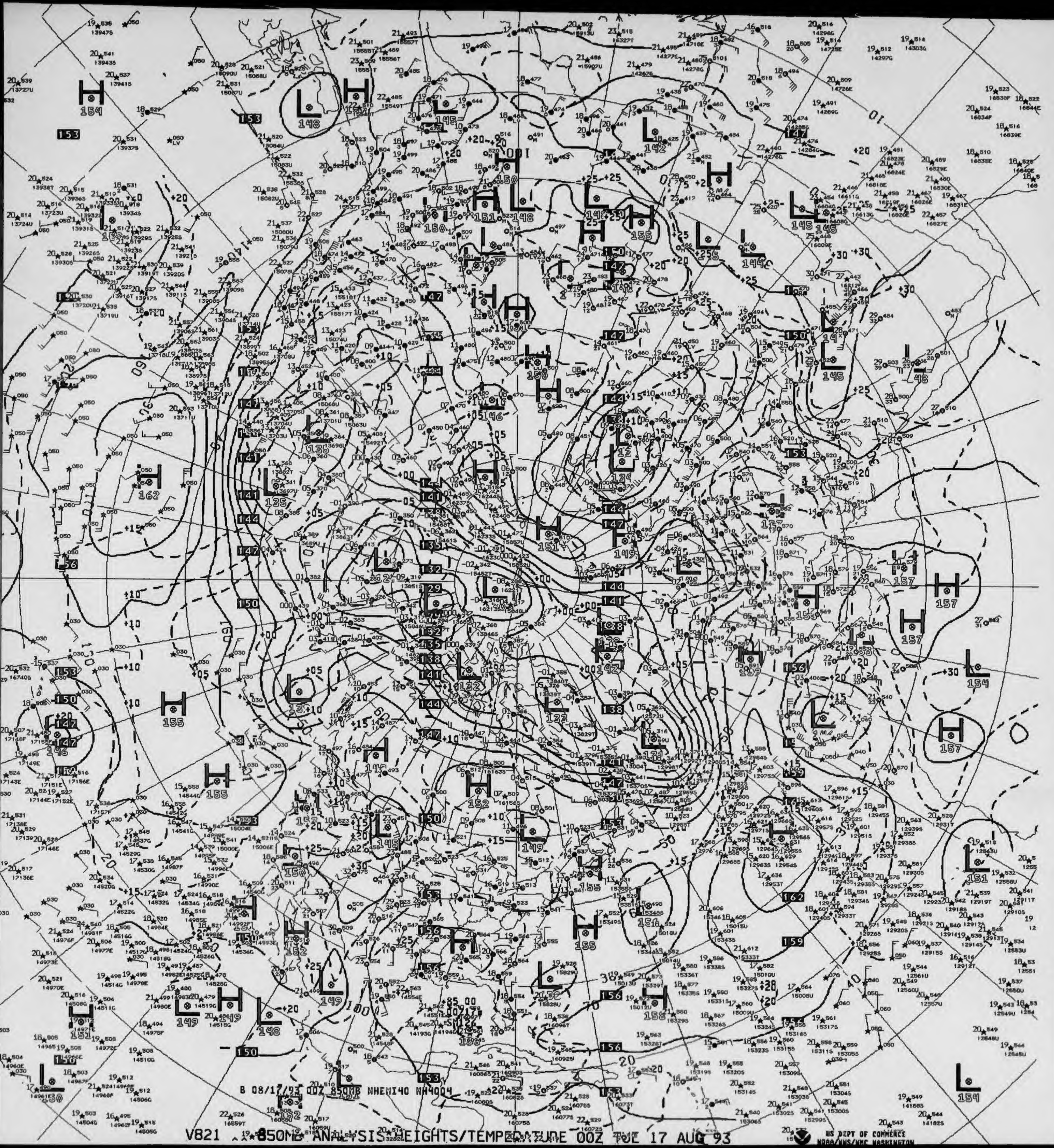
NOAA/NWS/NMC WASHINGTON



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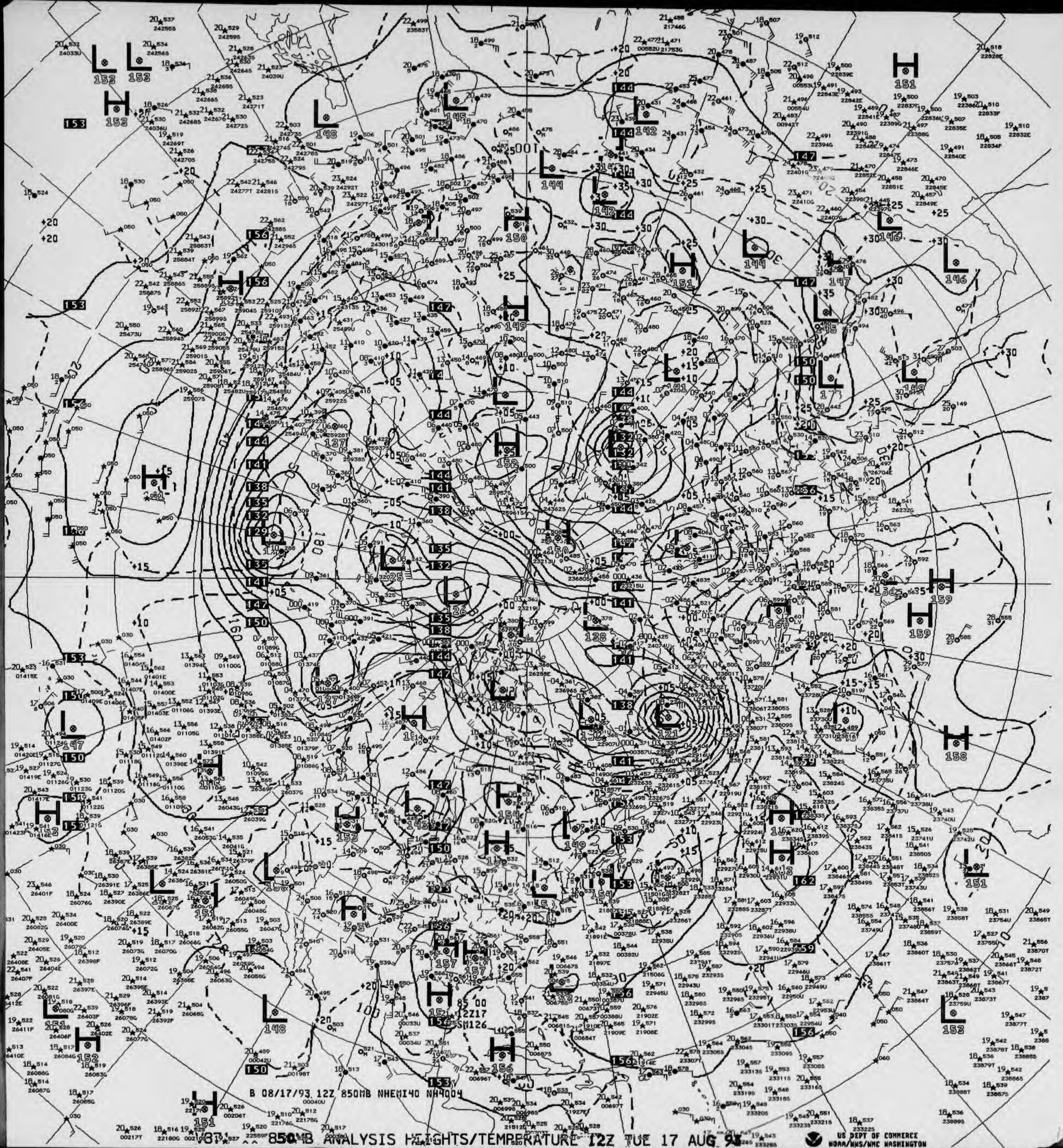
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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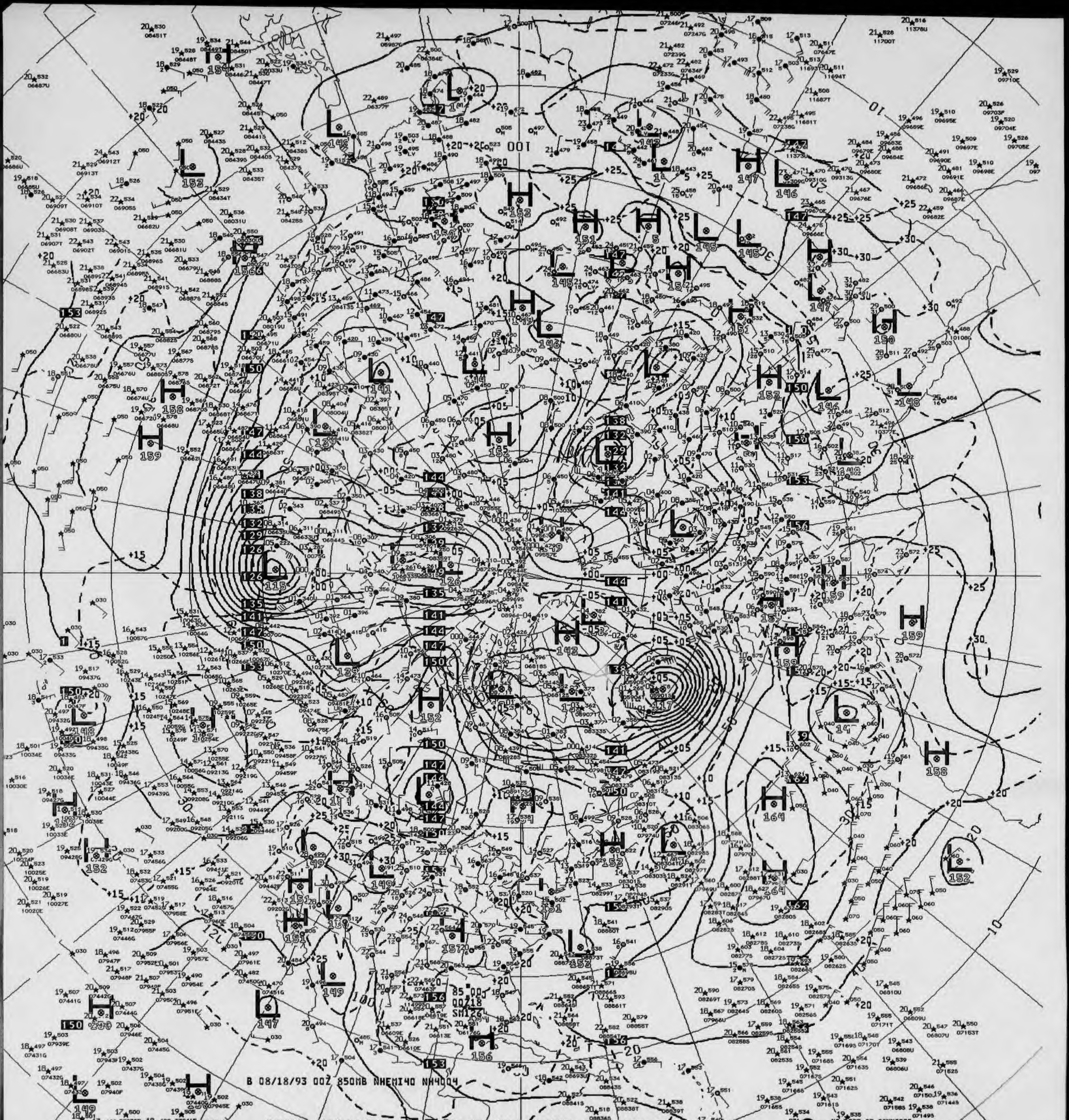
850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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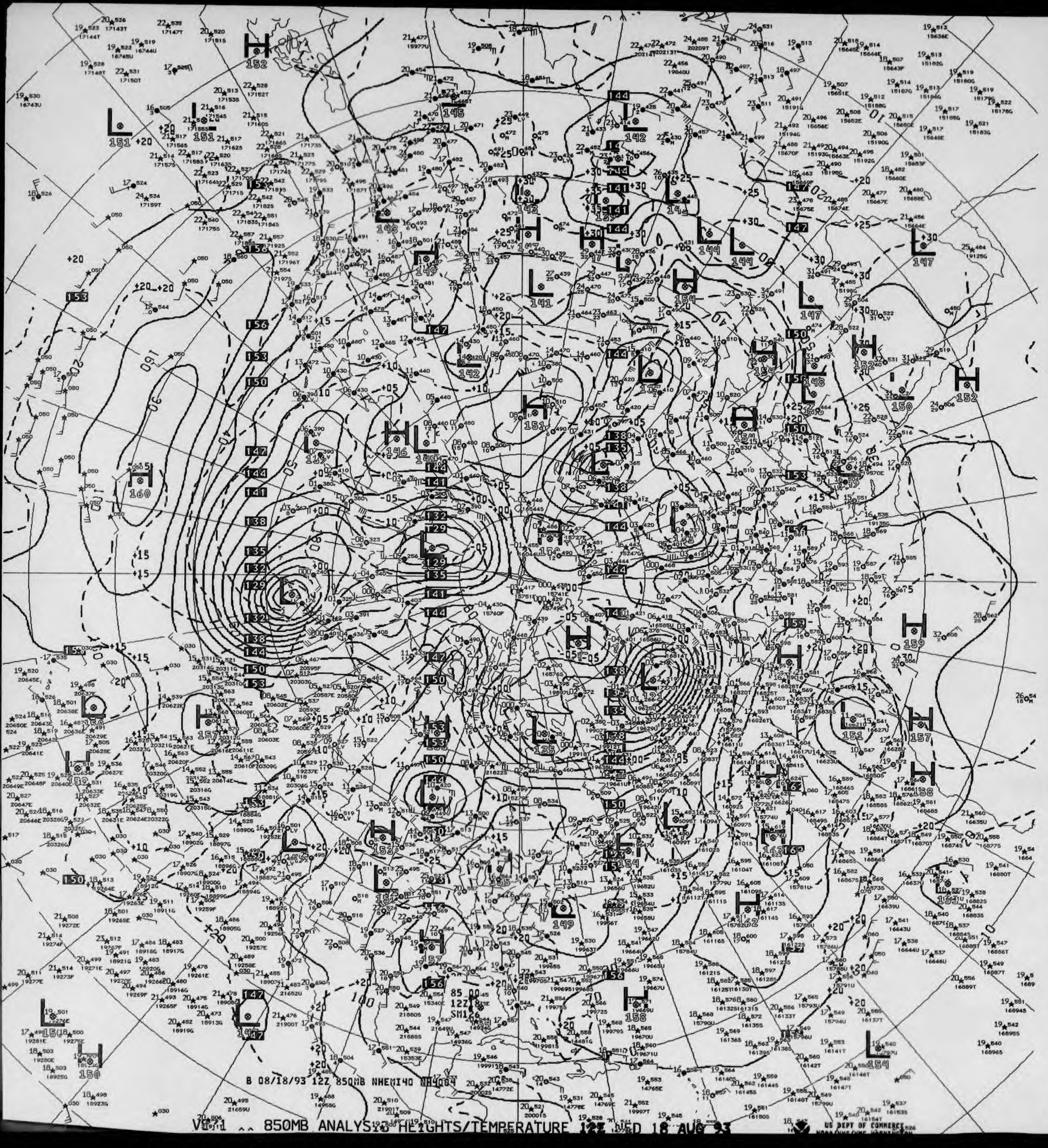
NOAA/NWS/NMC WASHINGTON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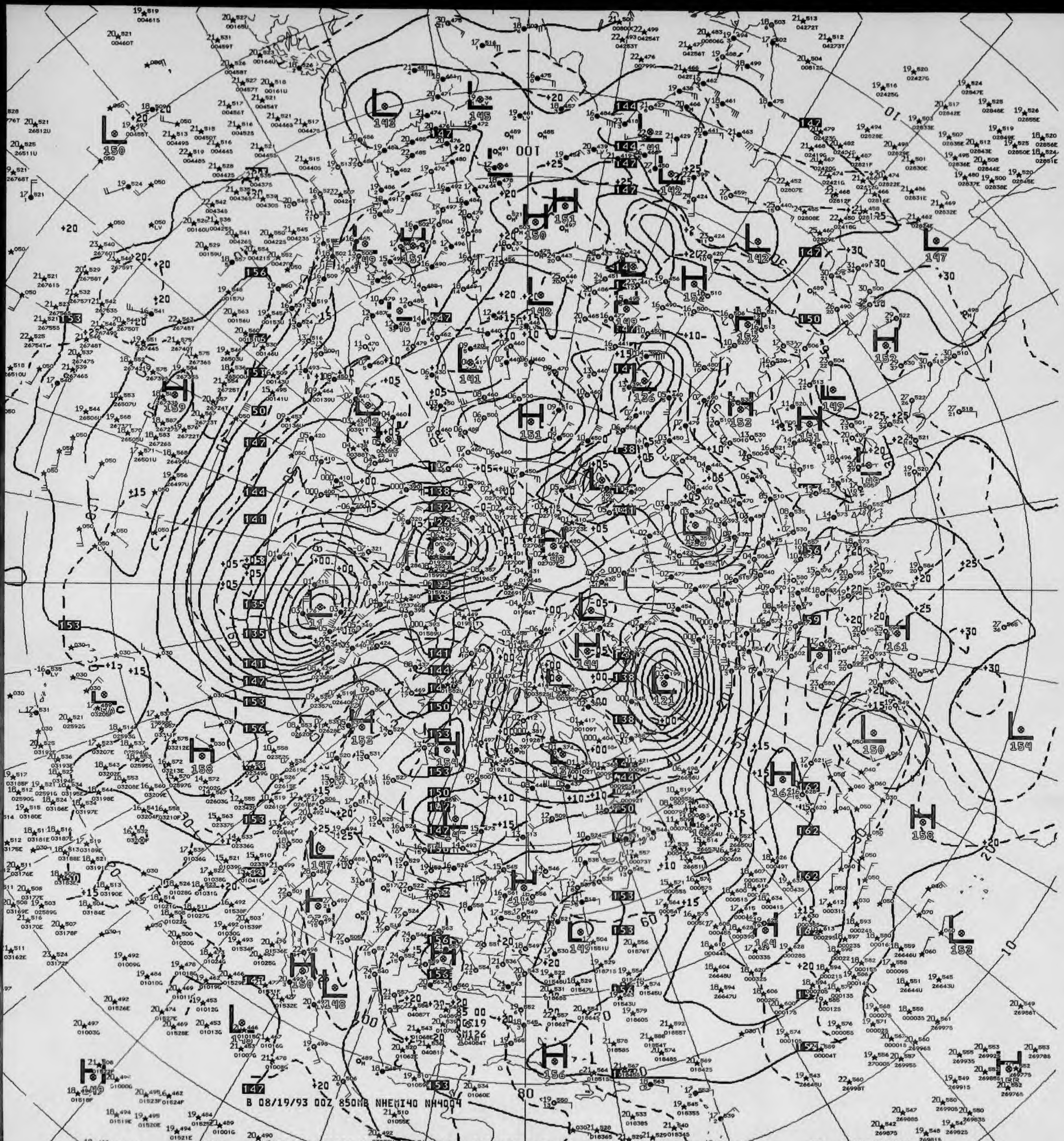
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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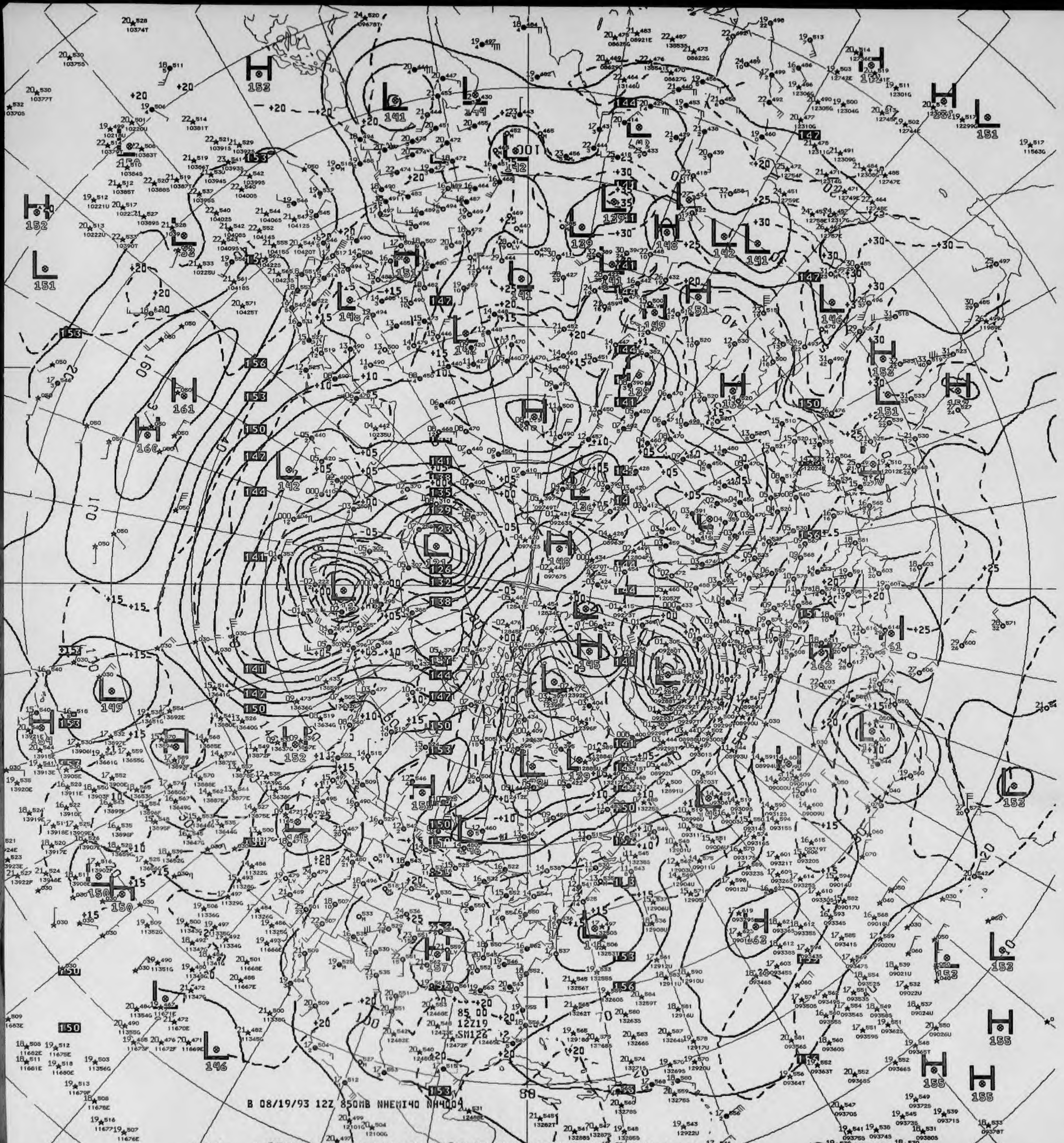

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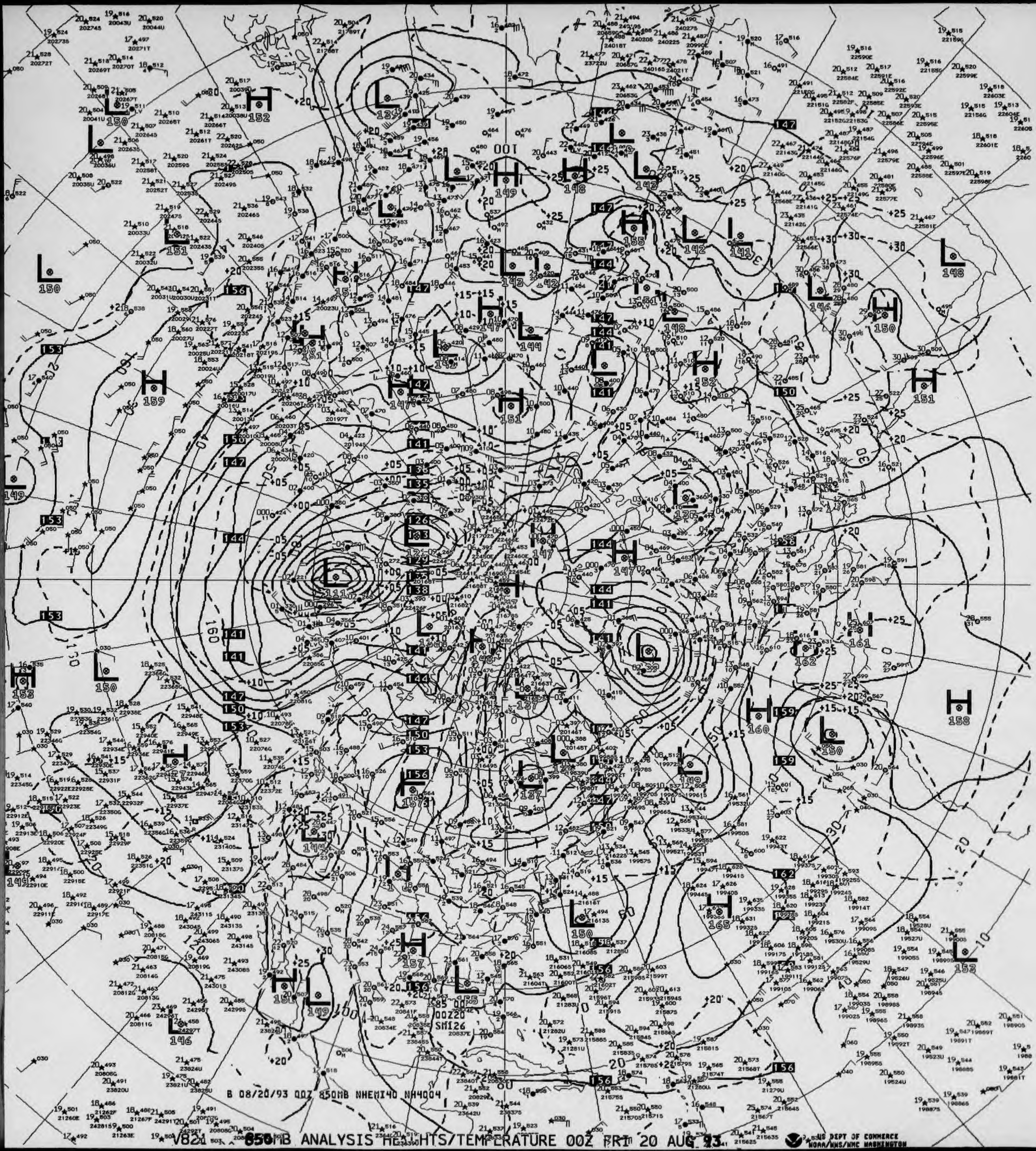
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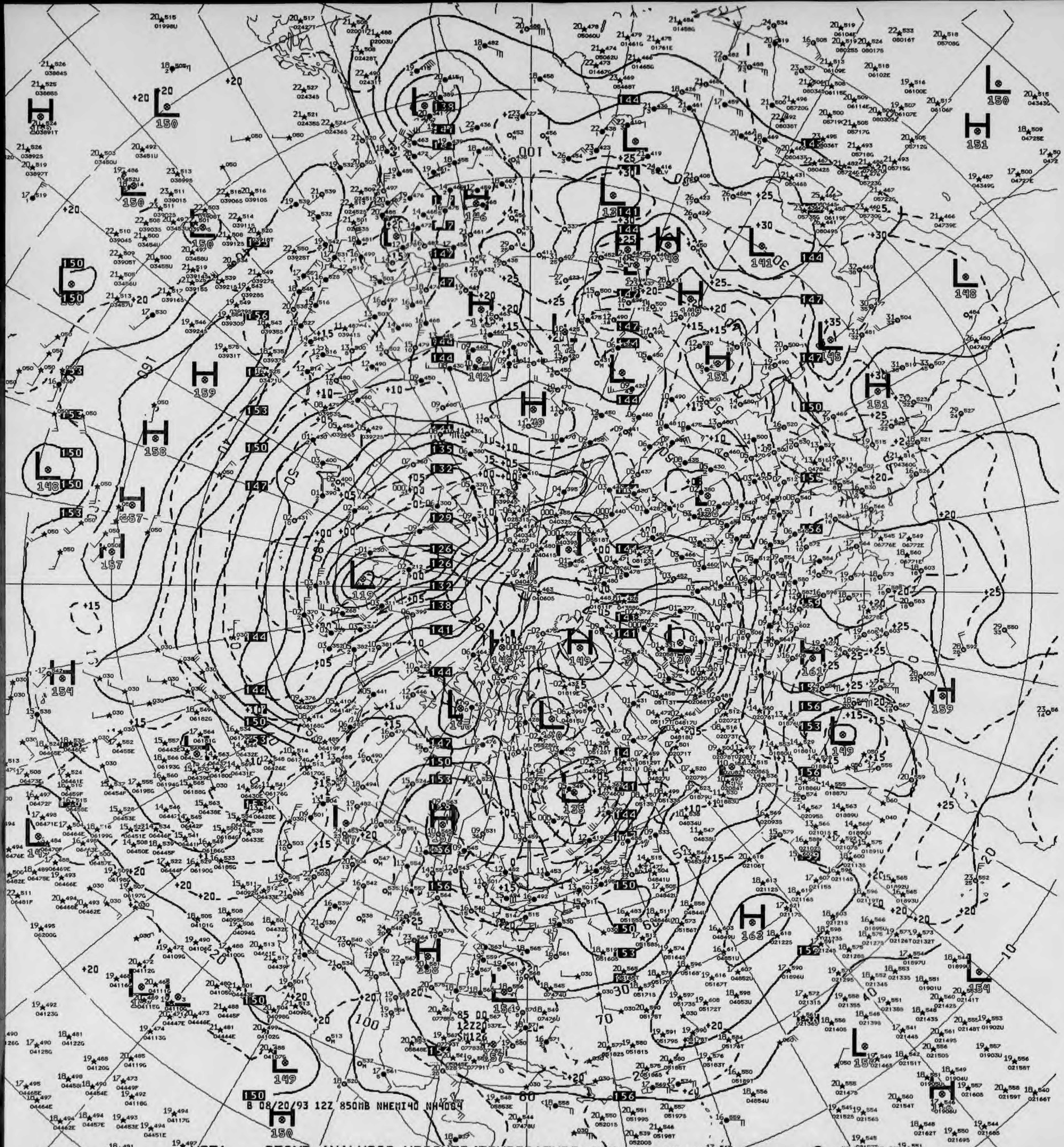
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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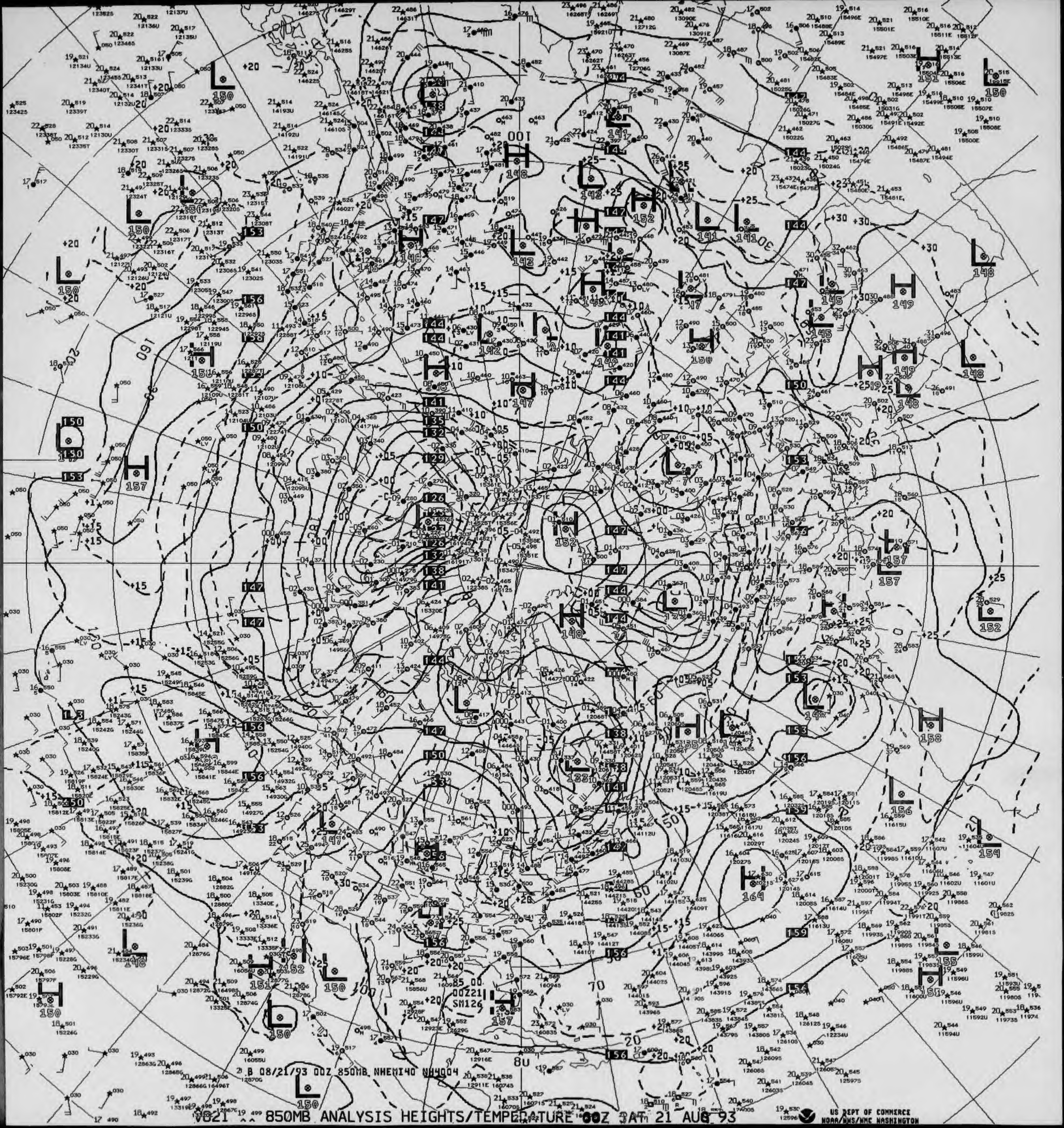
NOAA/NWS/NMC WASHINGTON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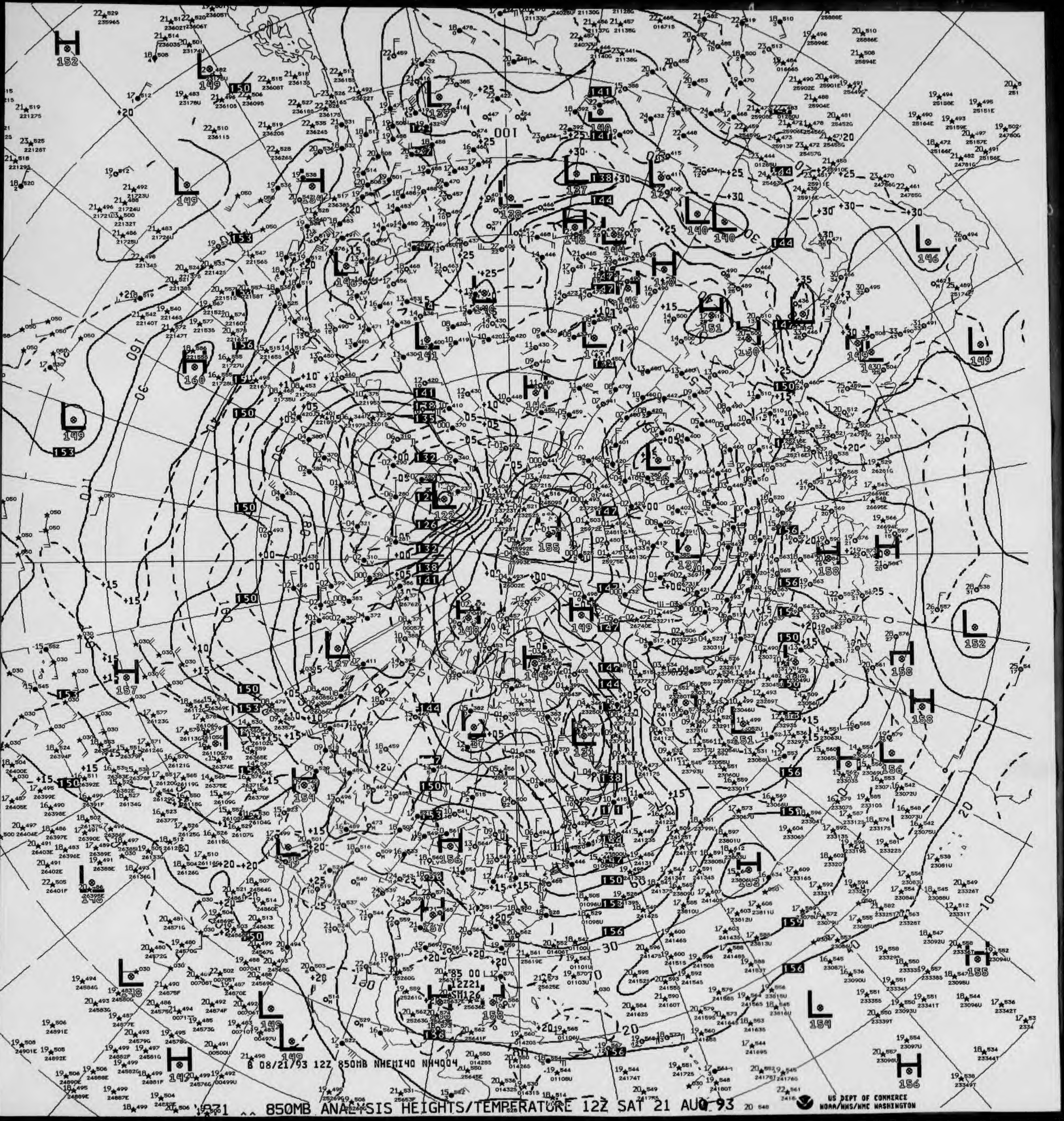
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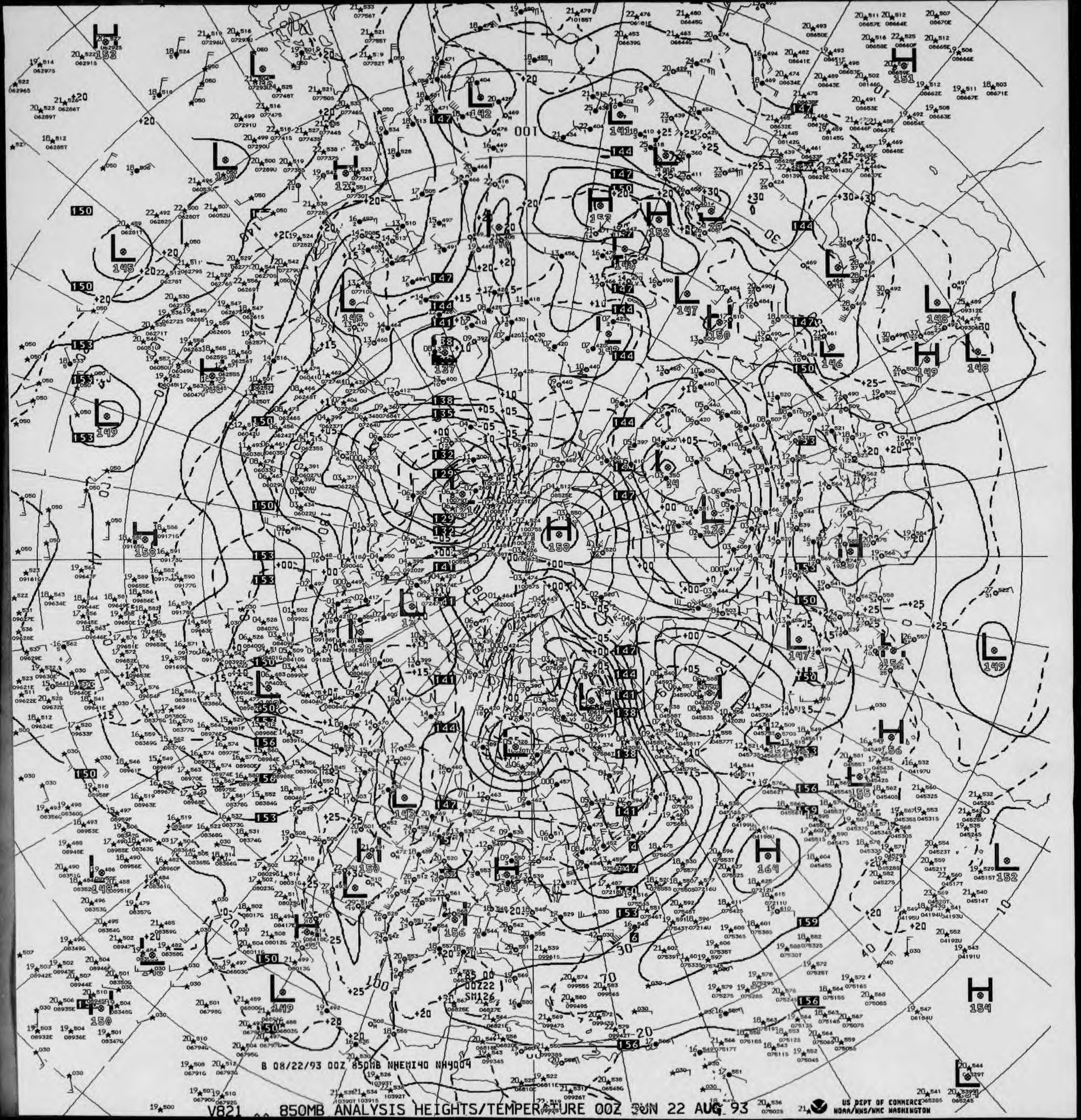

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V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 22 AUG 93

US DEPT OF COMMERCE
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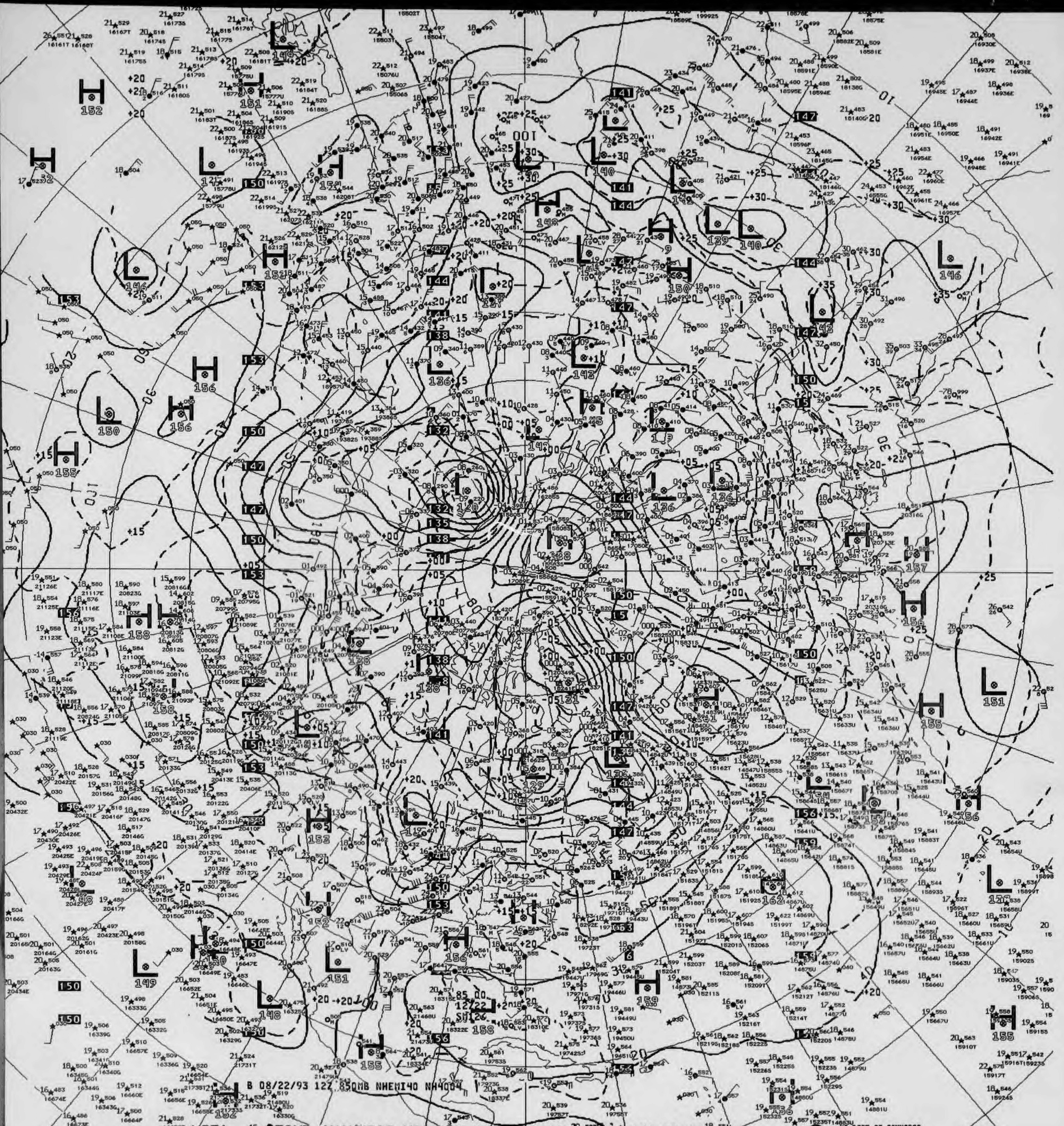

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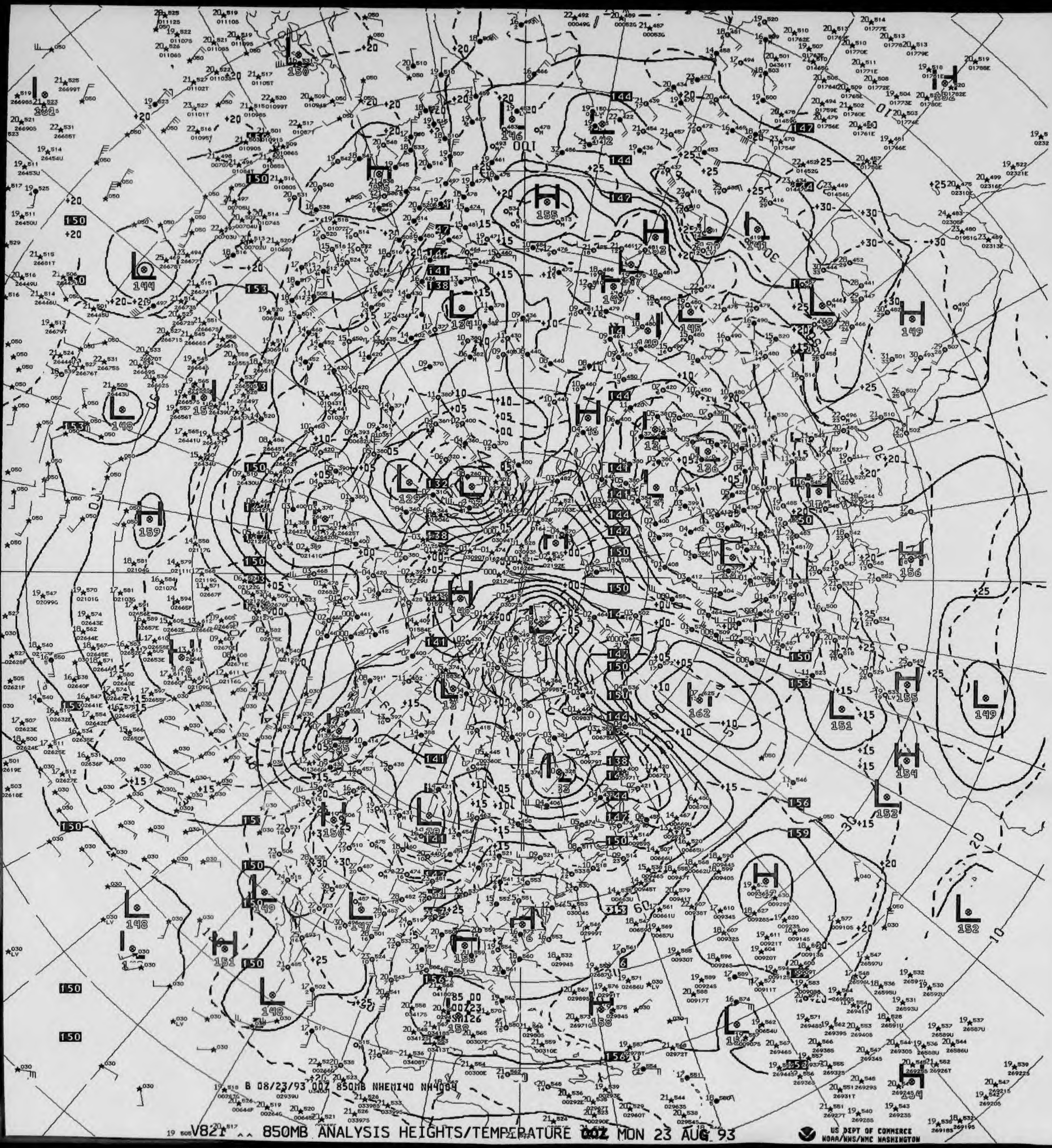

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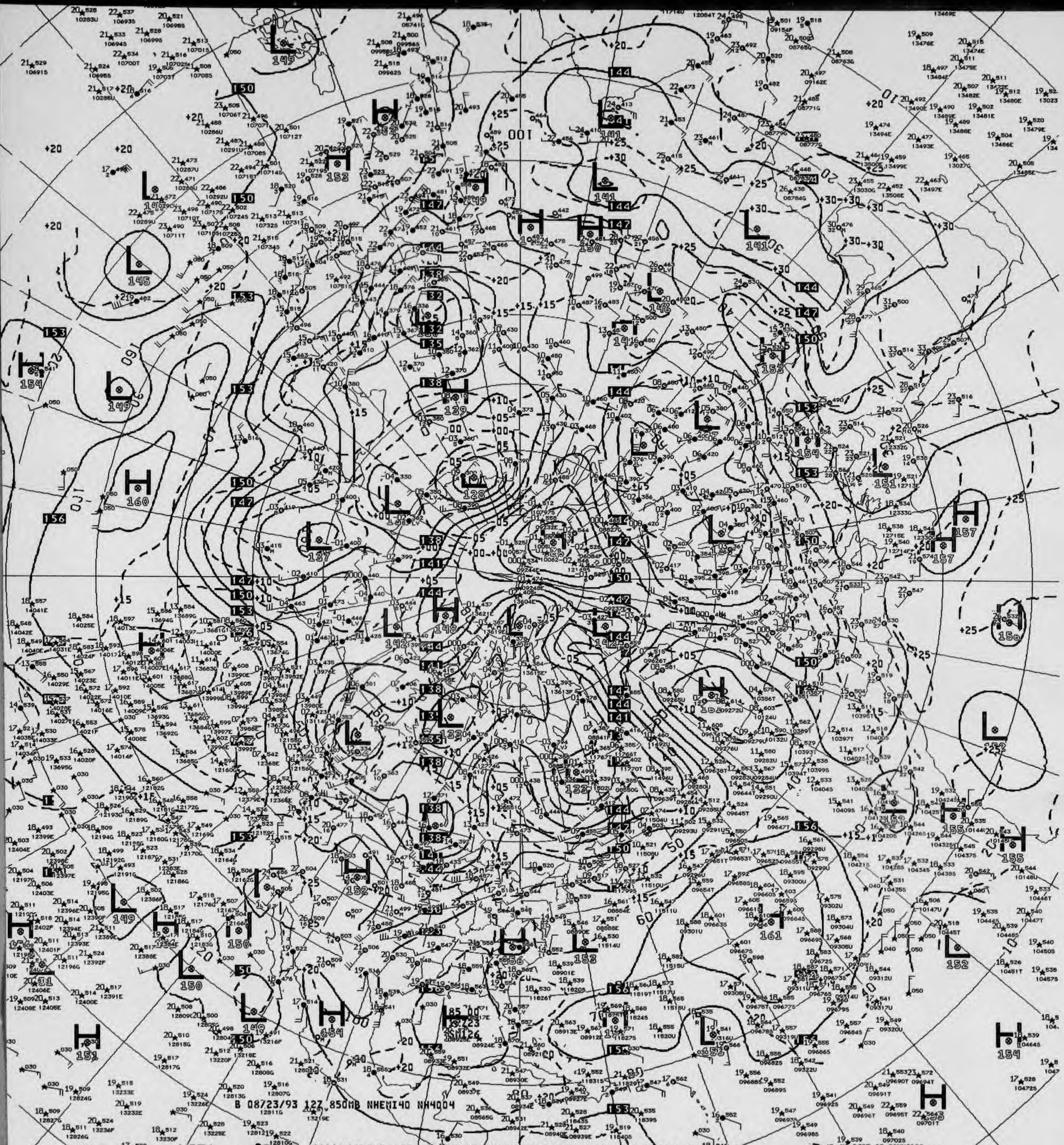
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 23 AUG 93



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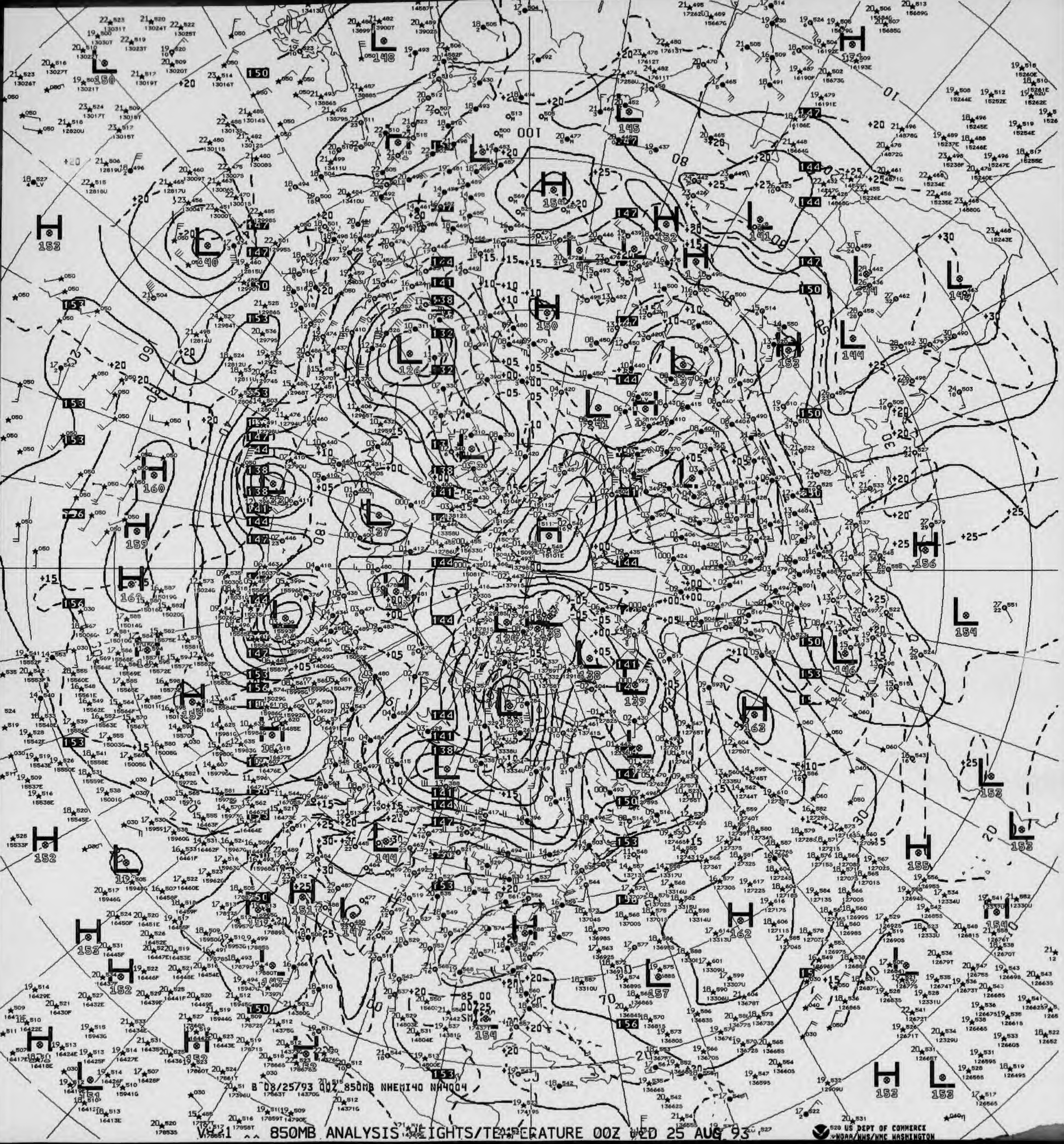
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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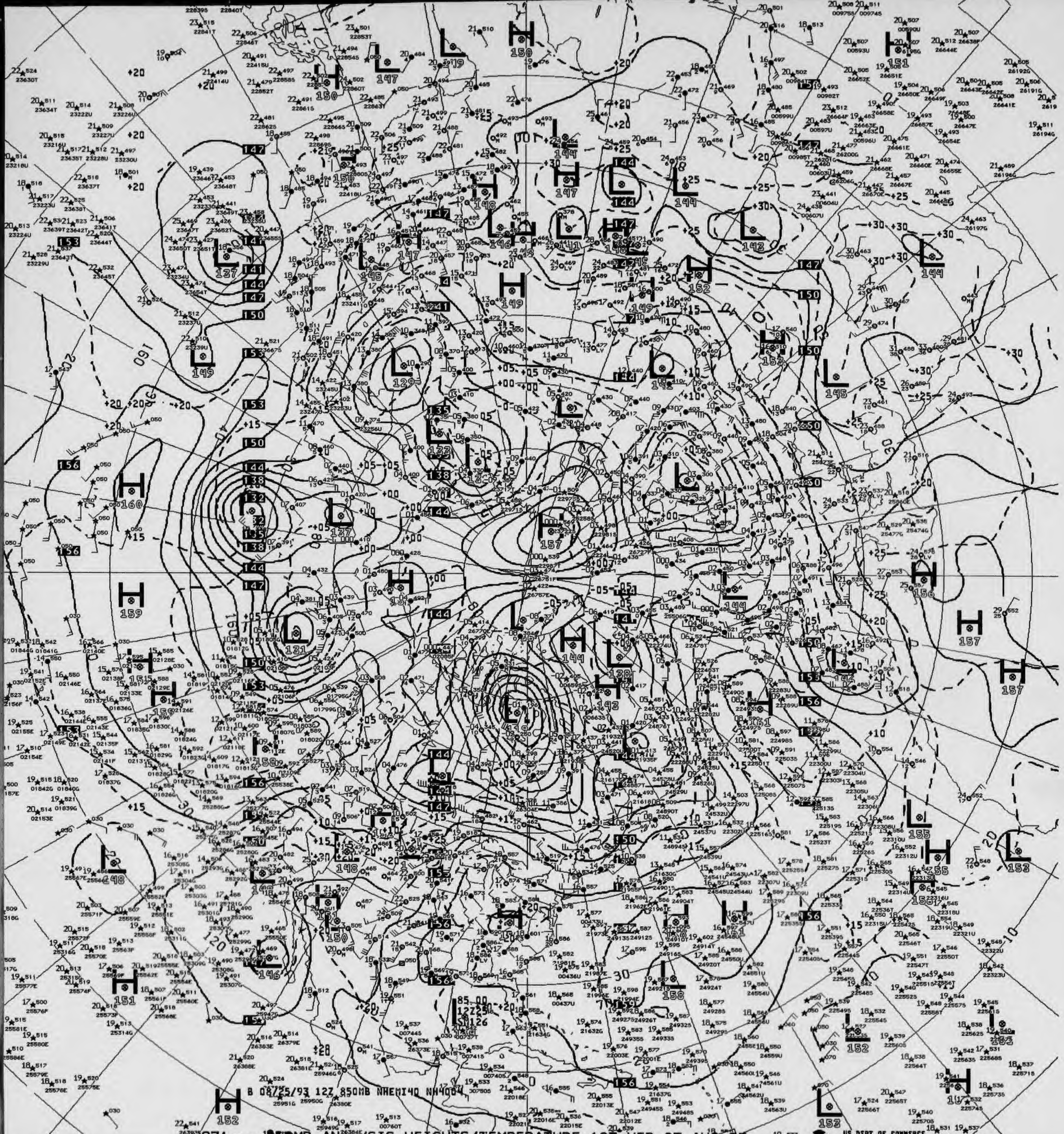
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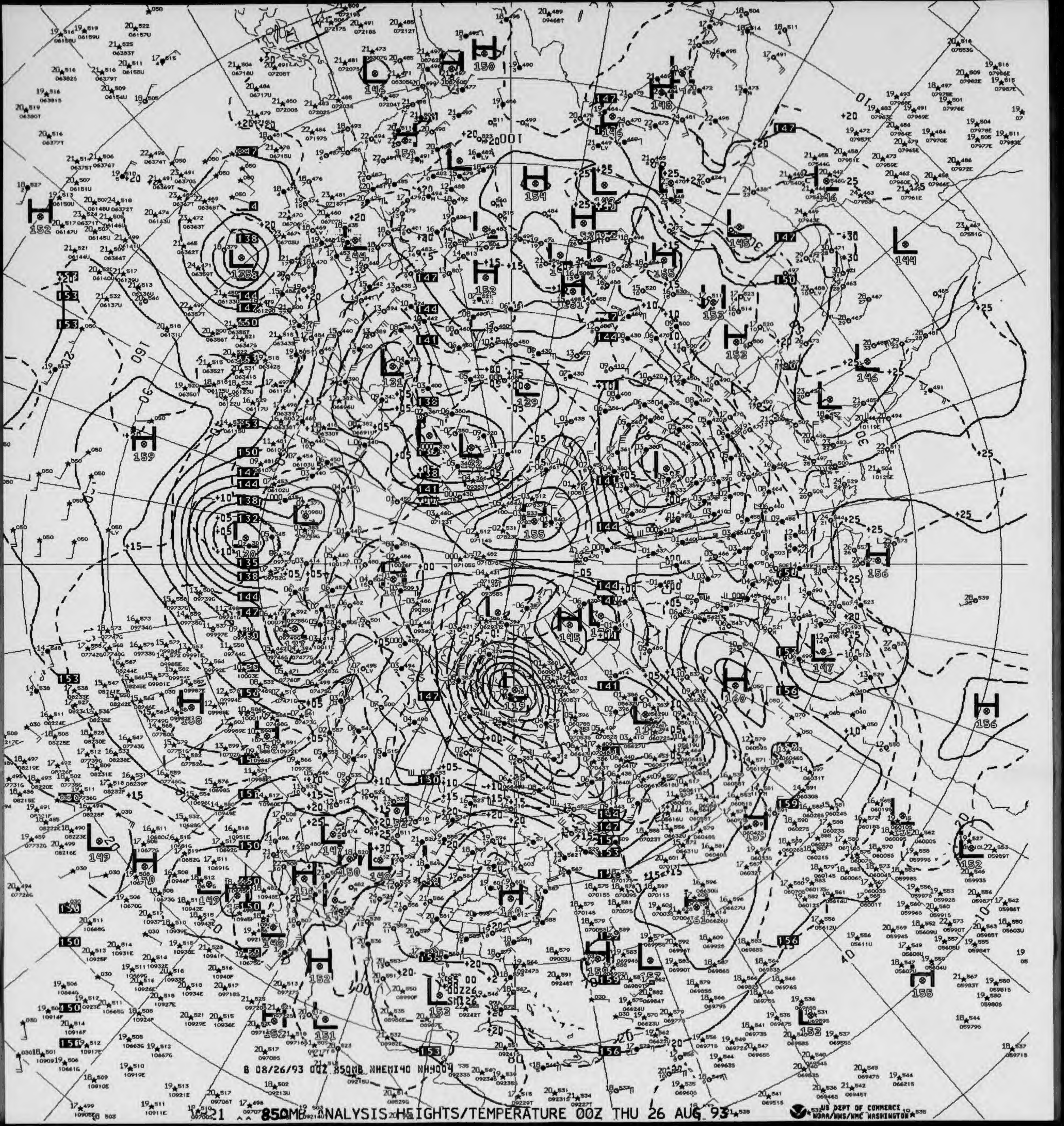
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 26 AUG 93

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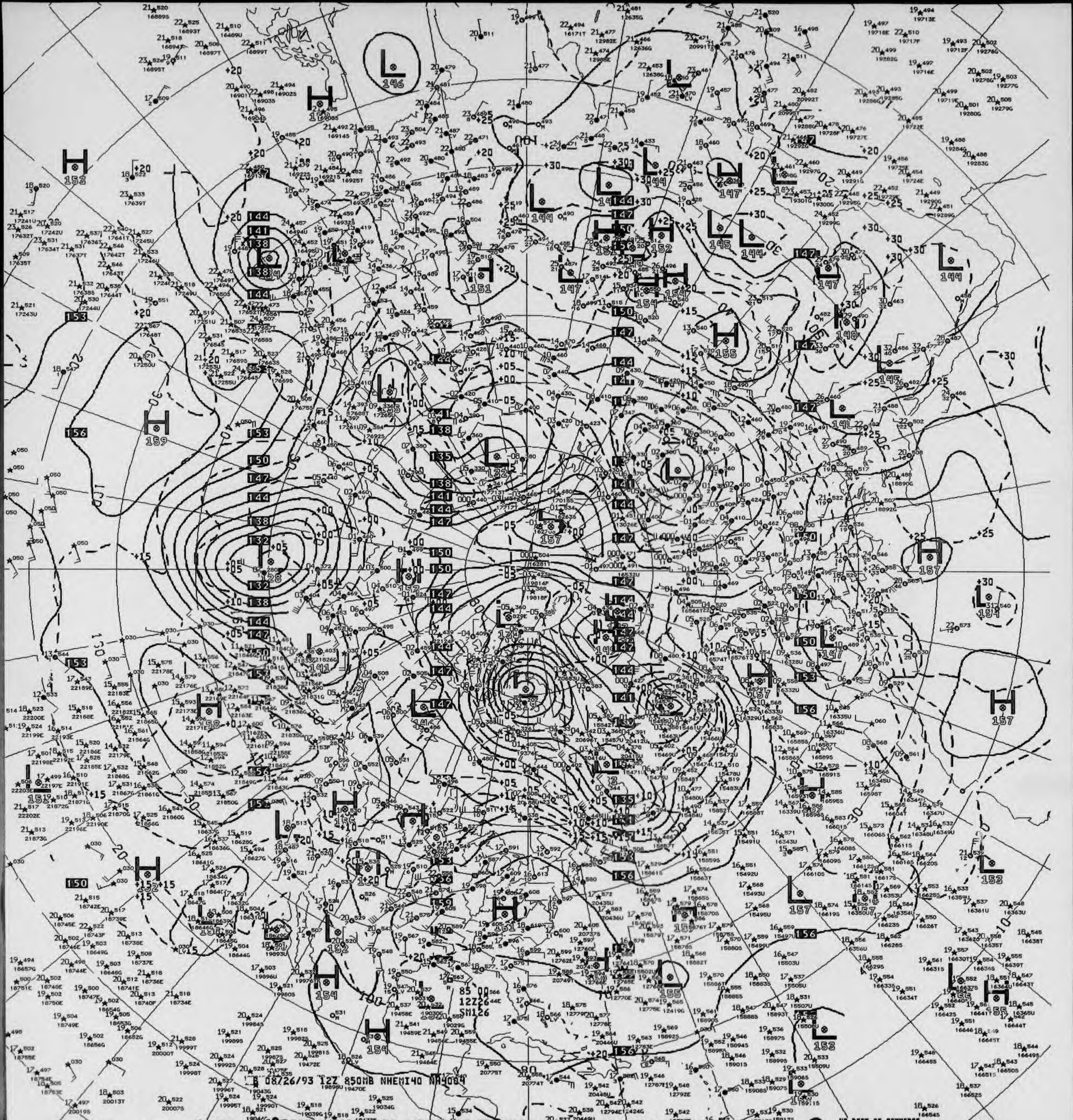
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SM126

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US DEPT OF COMMERCE
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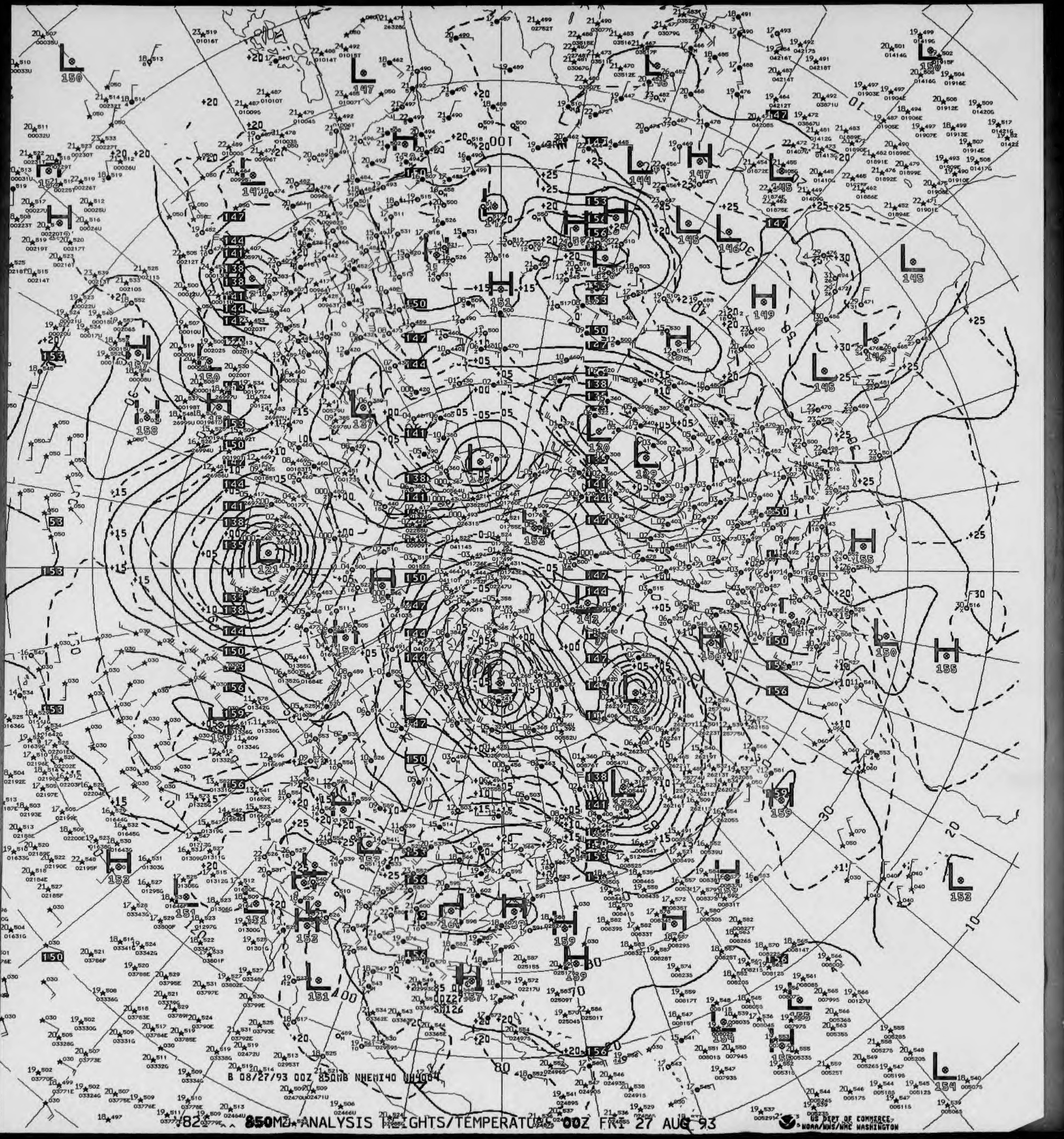
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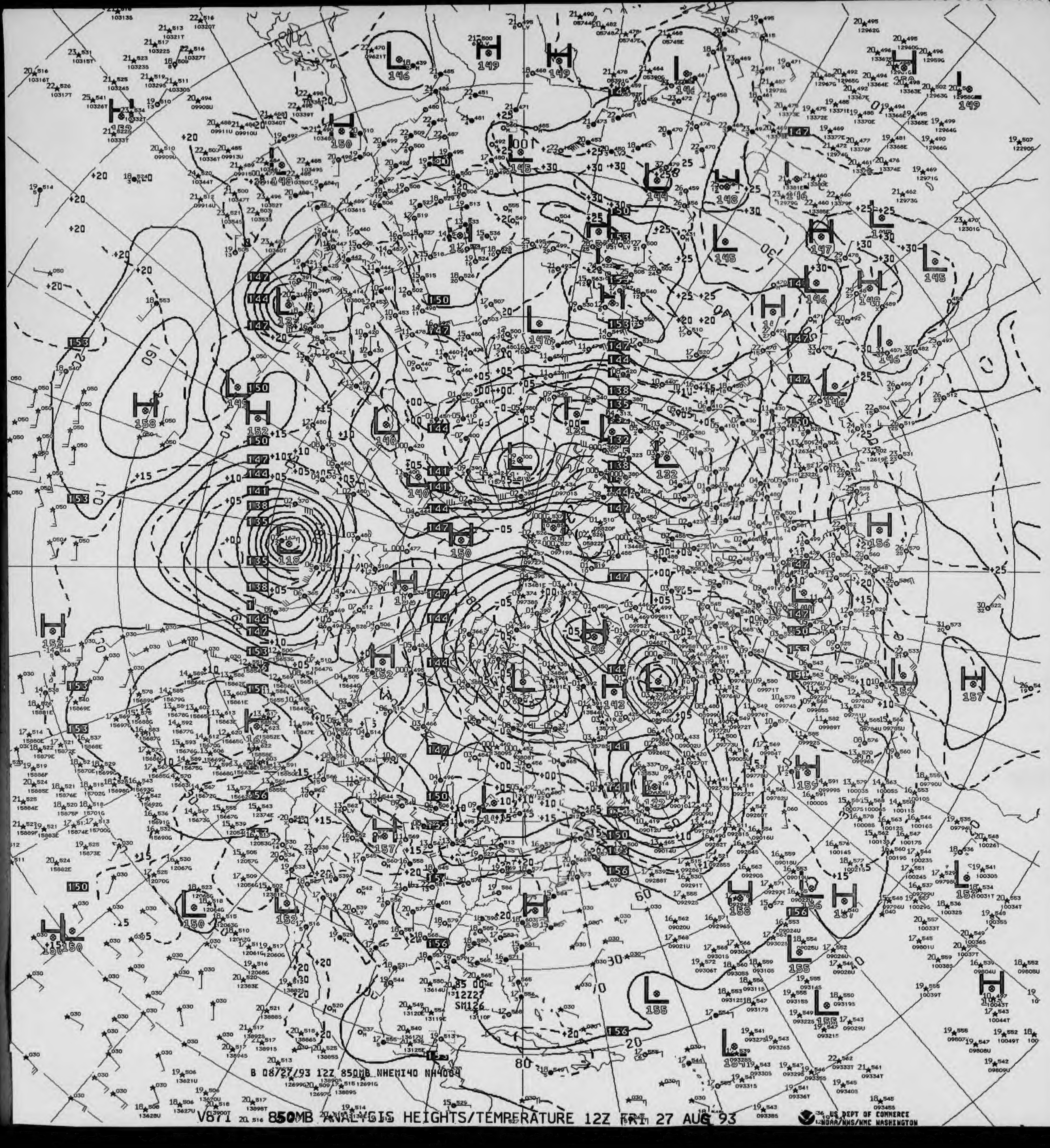
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SM126
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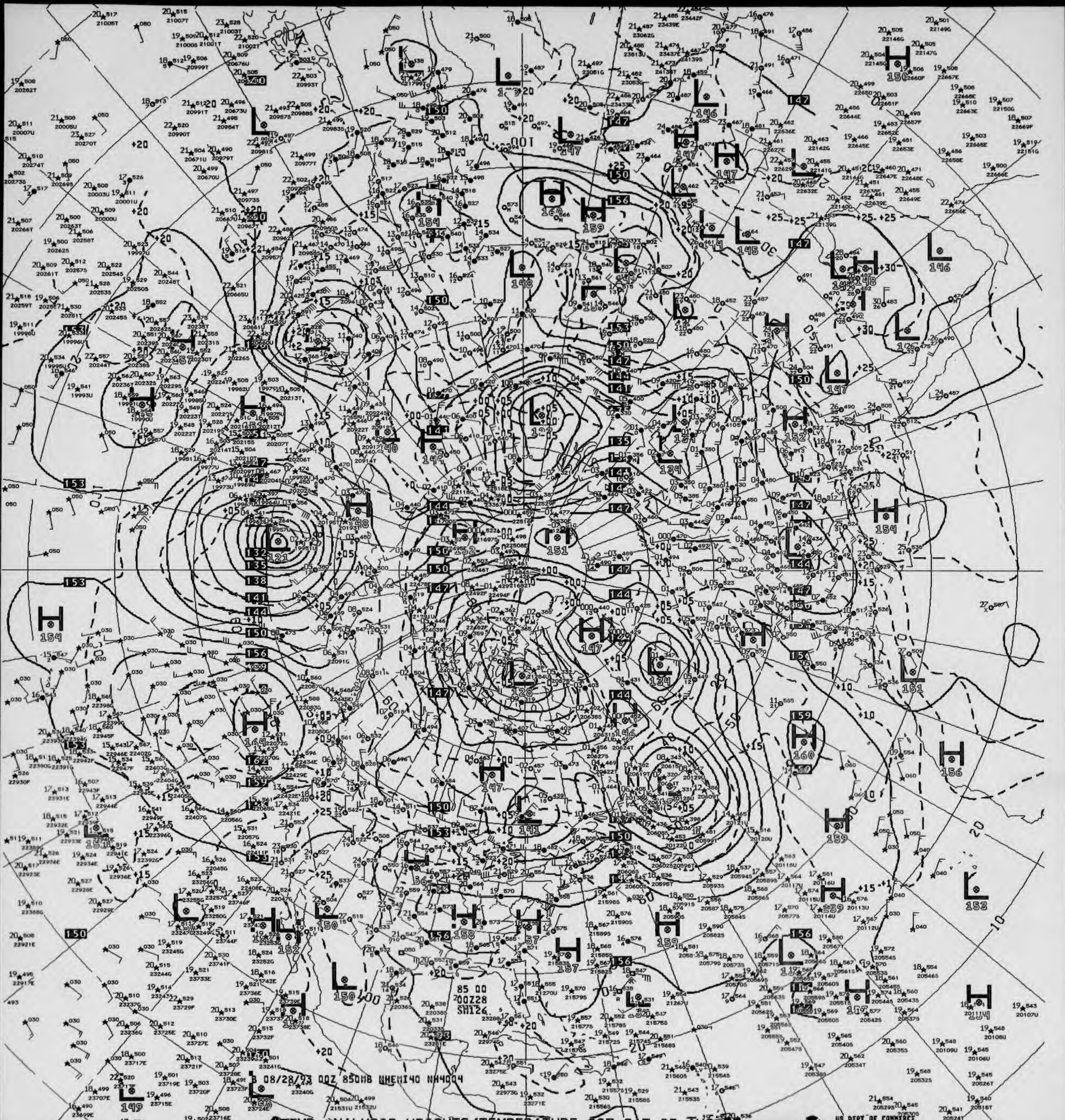
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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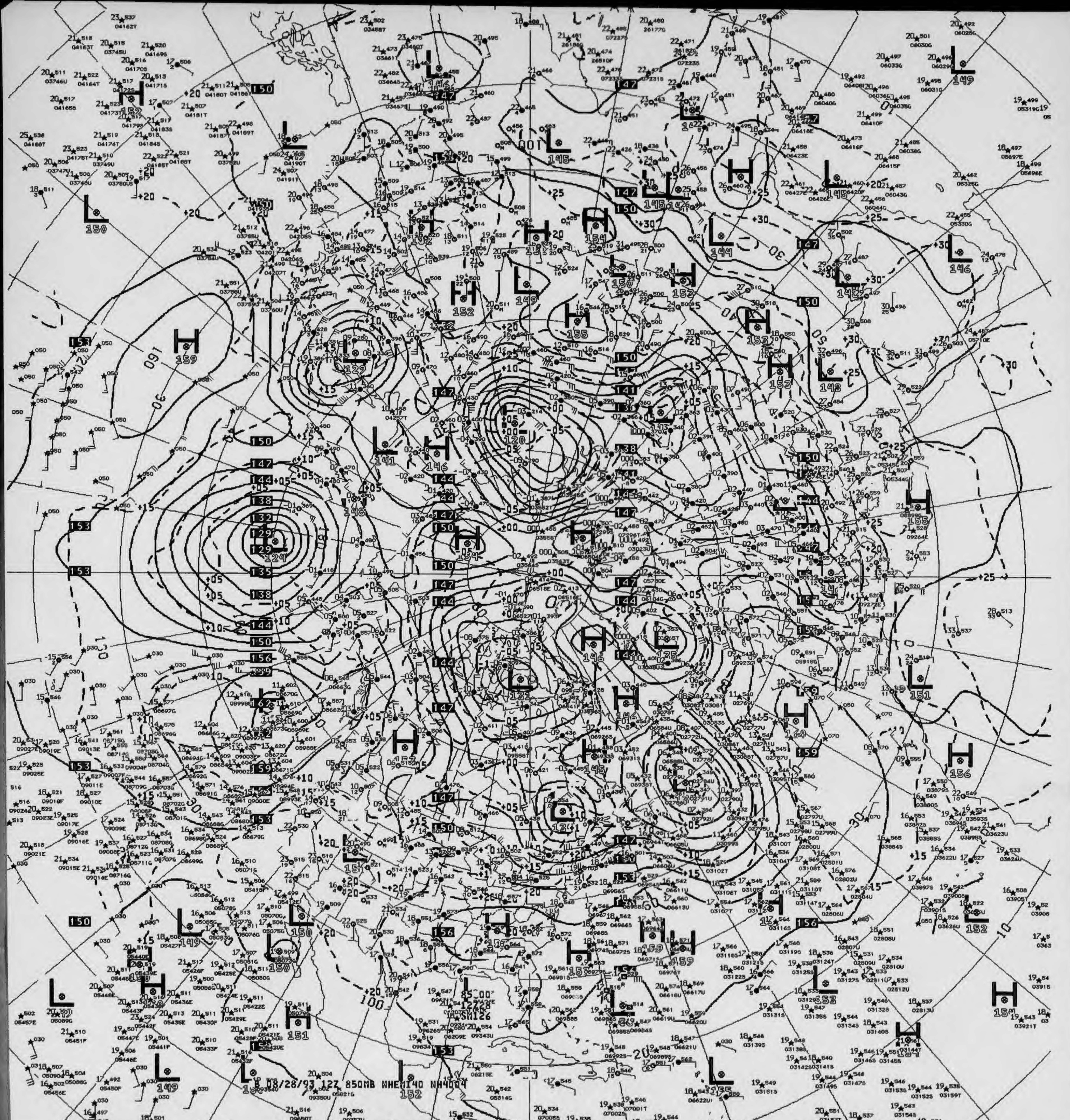
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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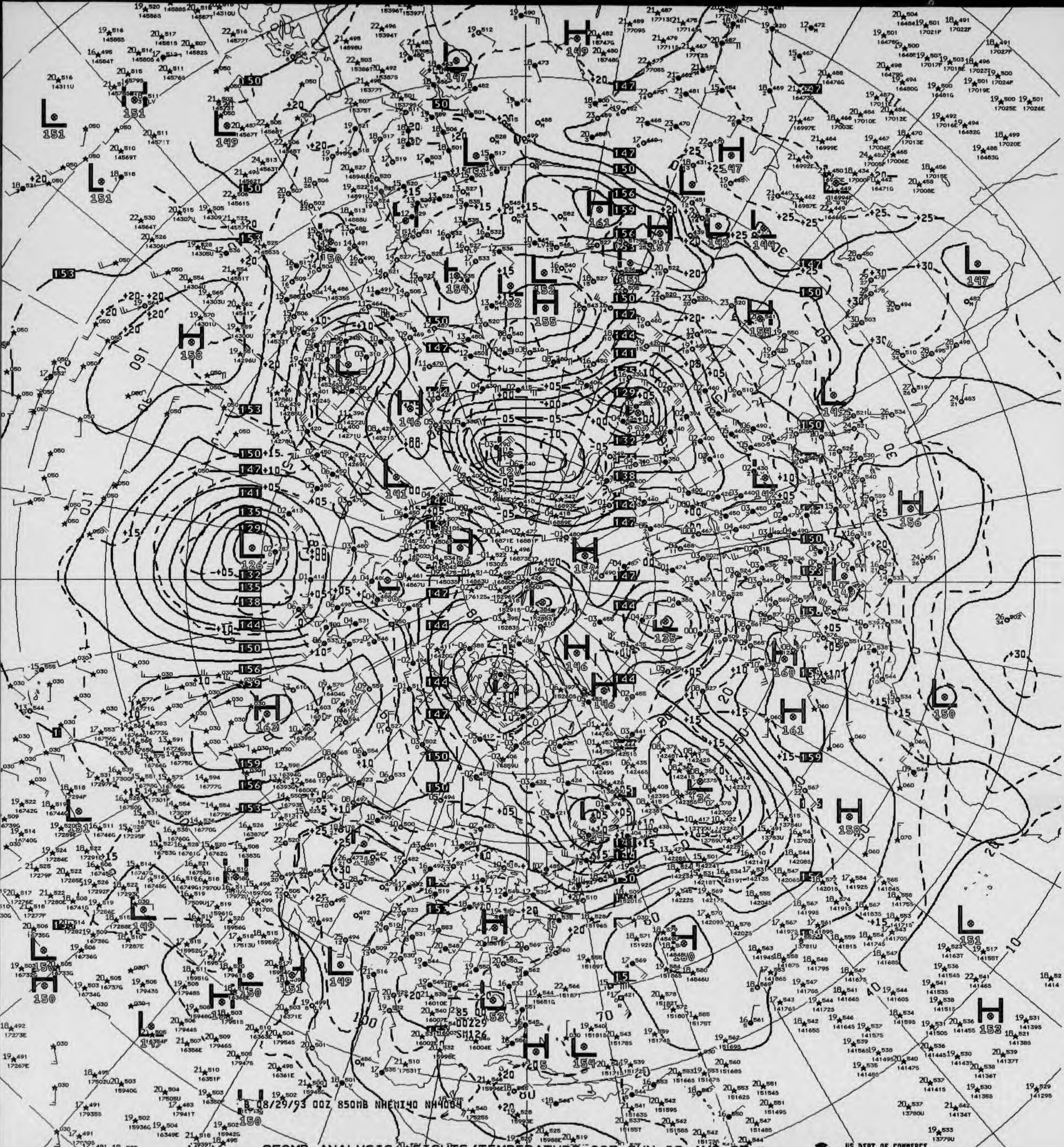
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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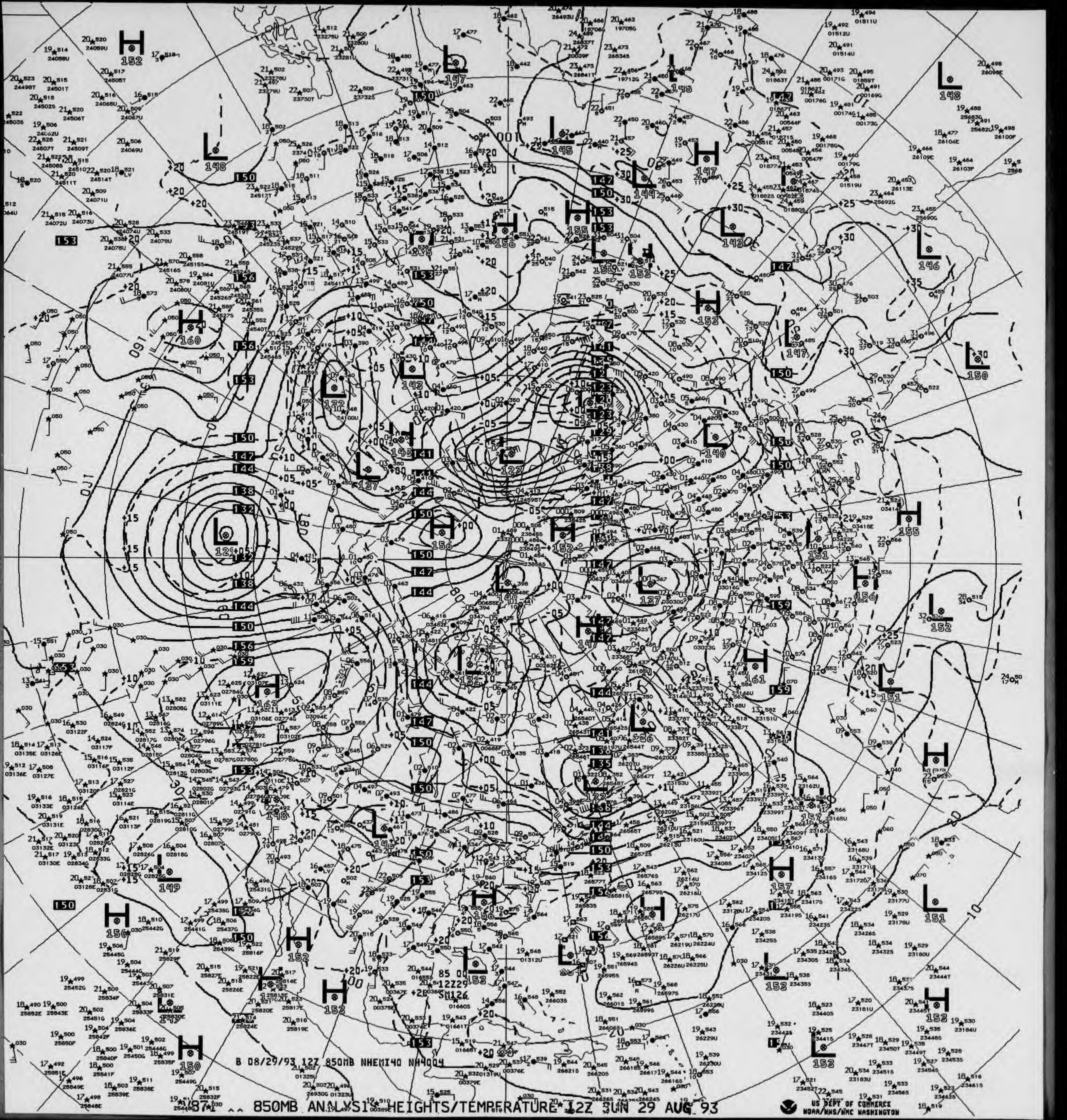
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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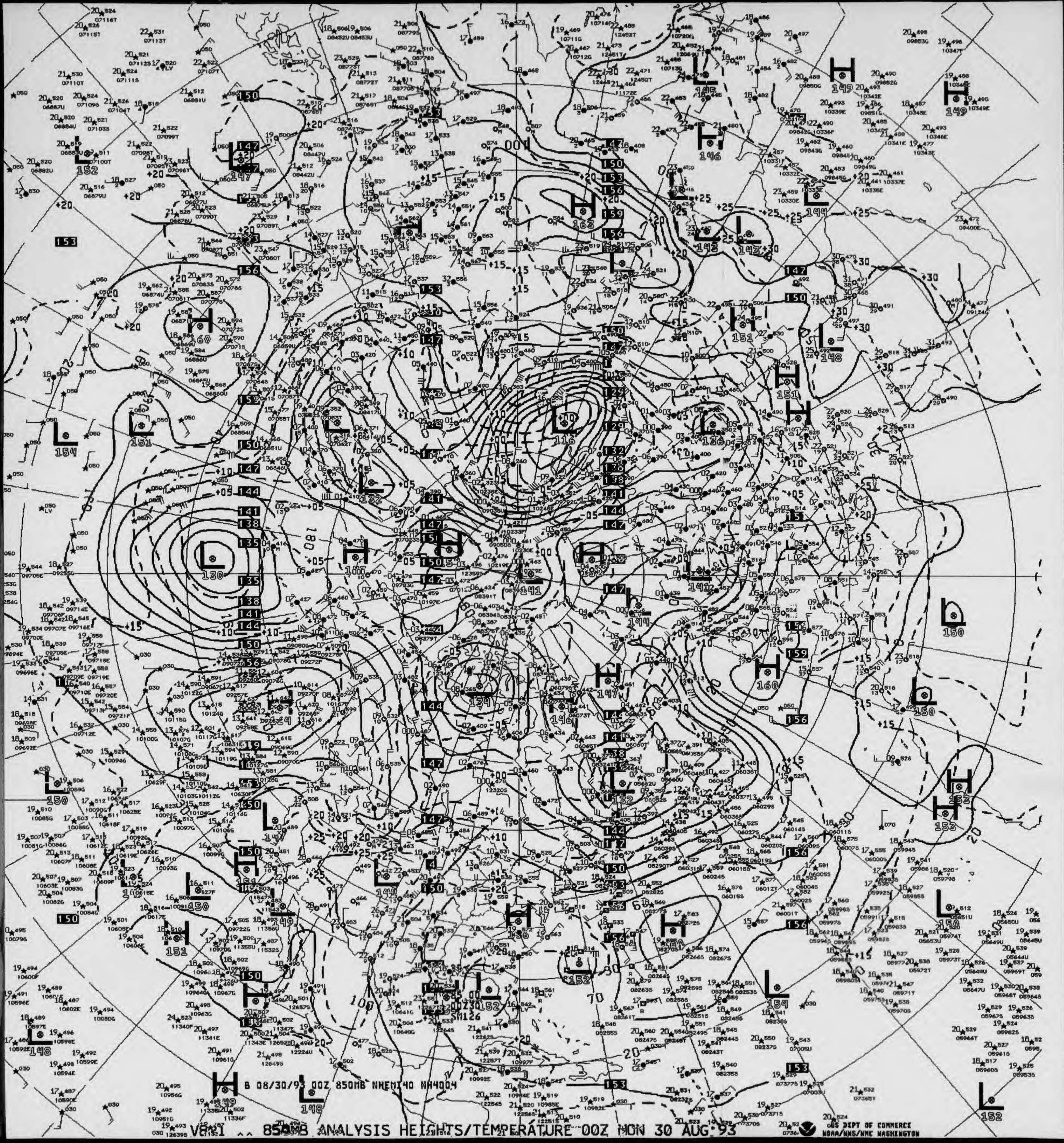
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

87-1 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 29 AUG 93



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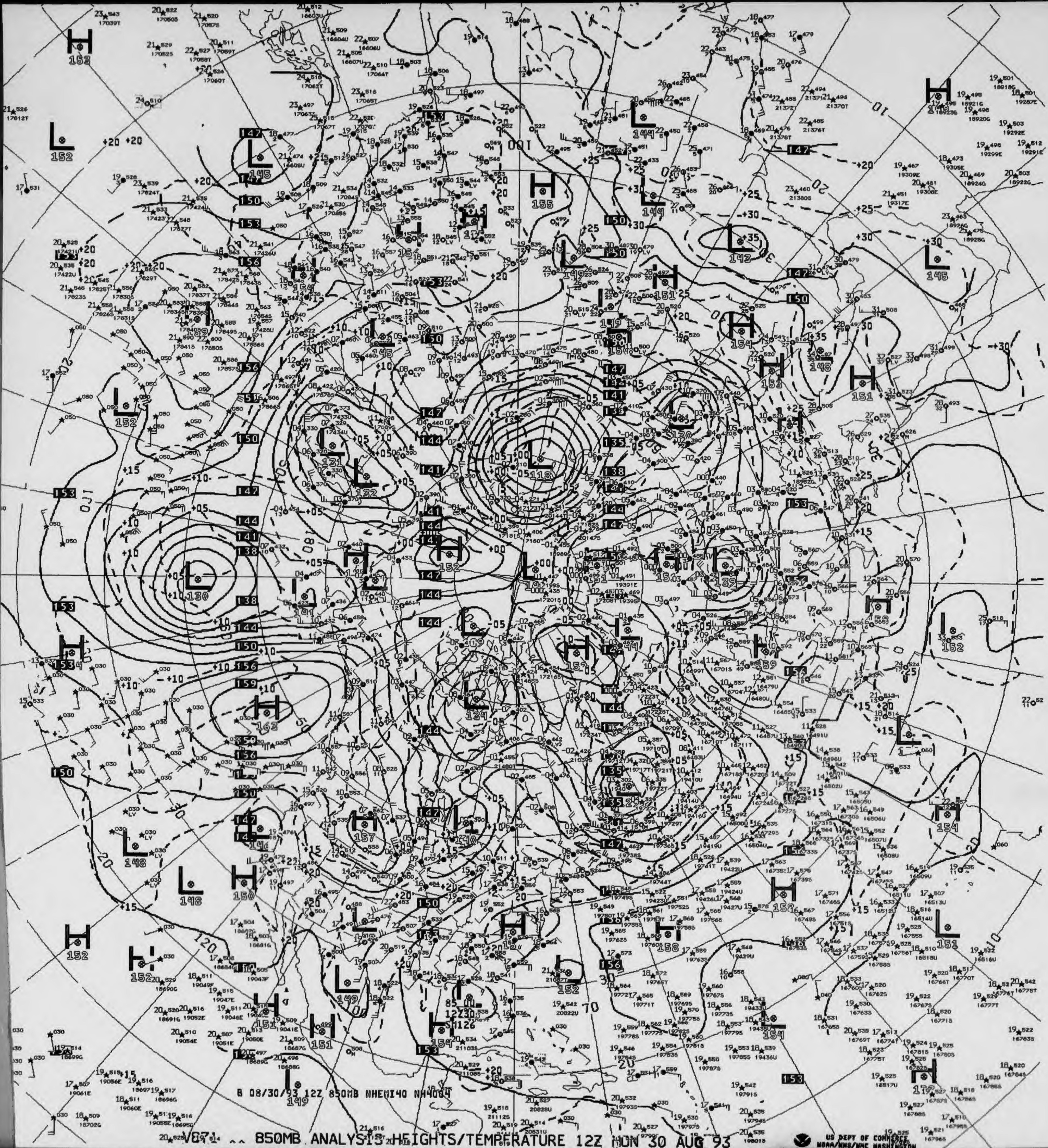
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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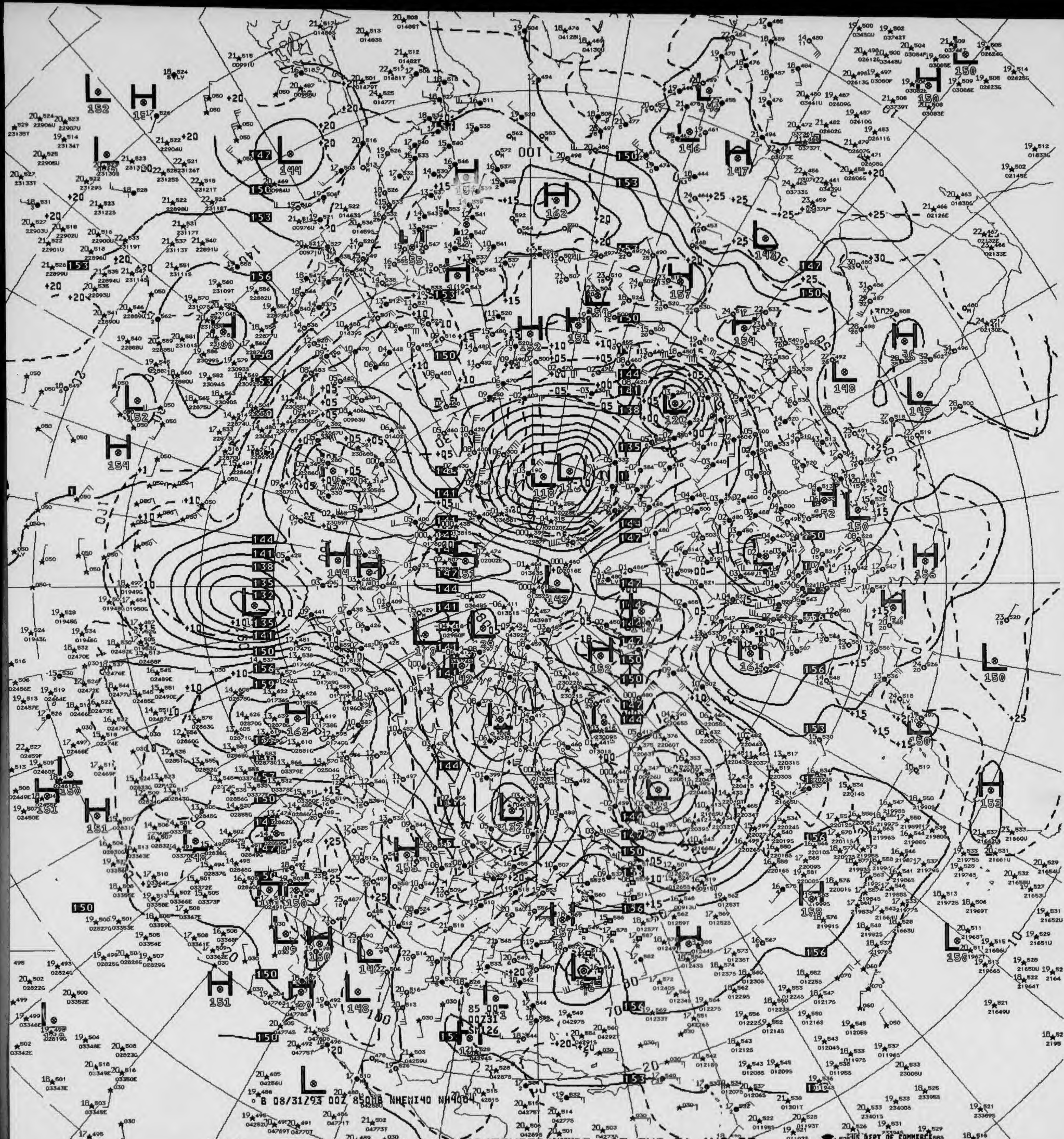
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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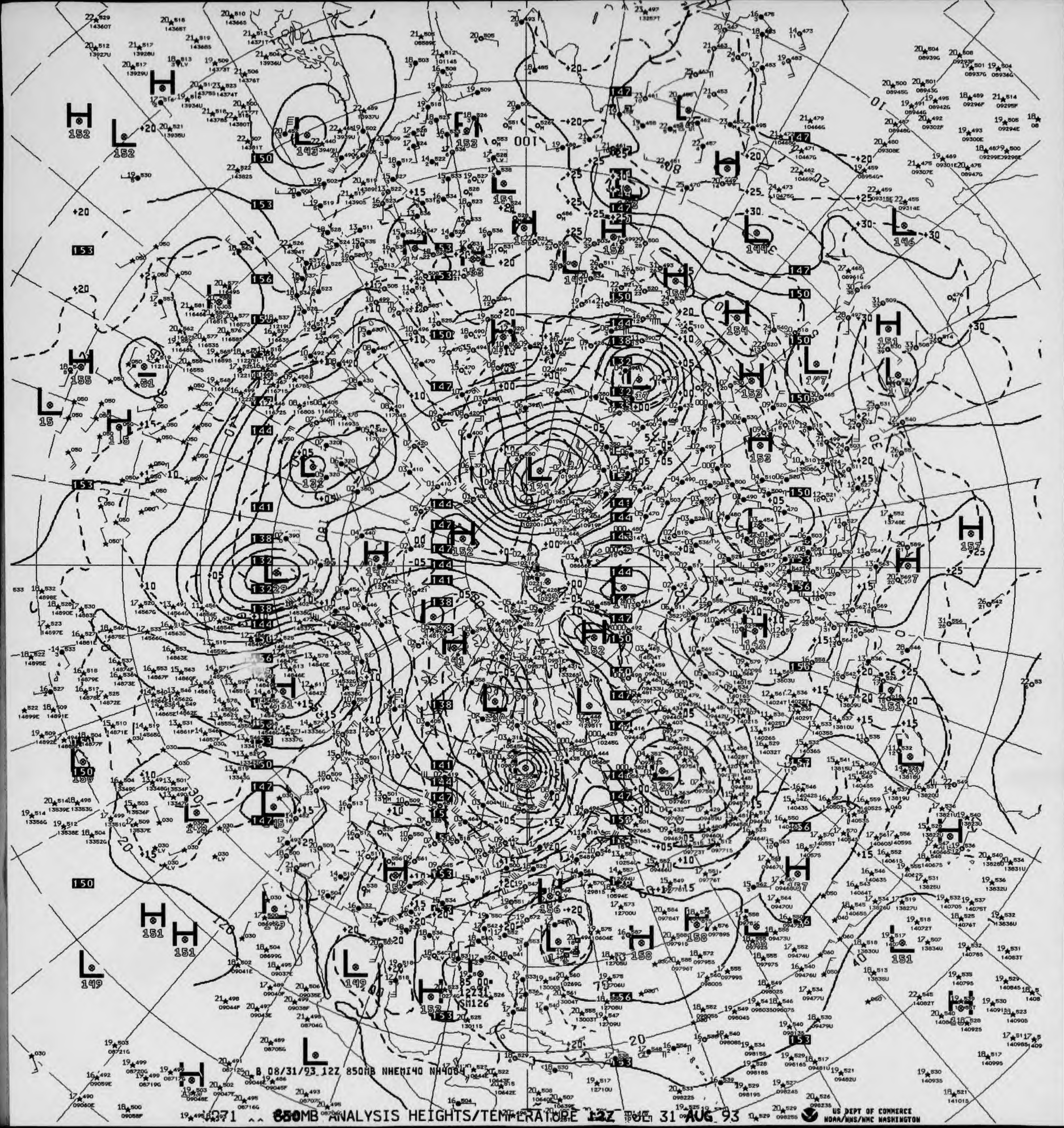
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

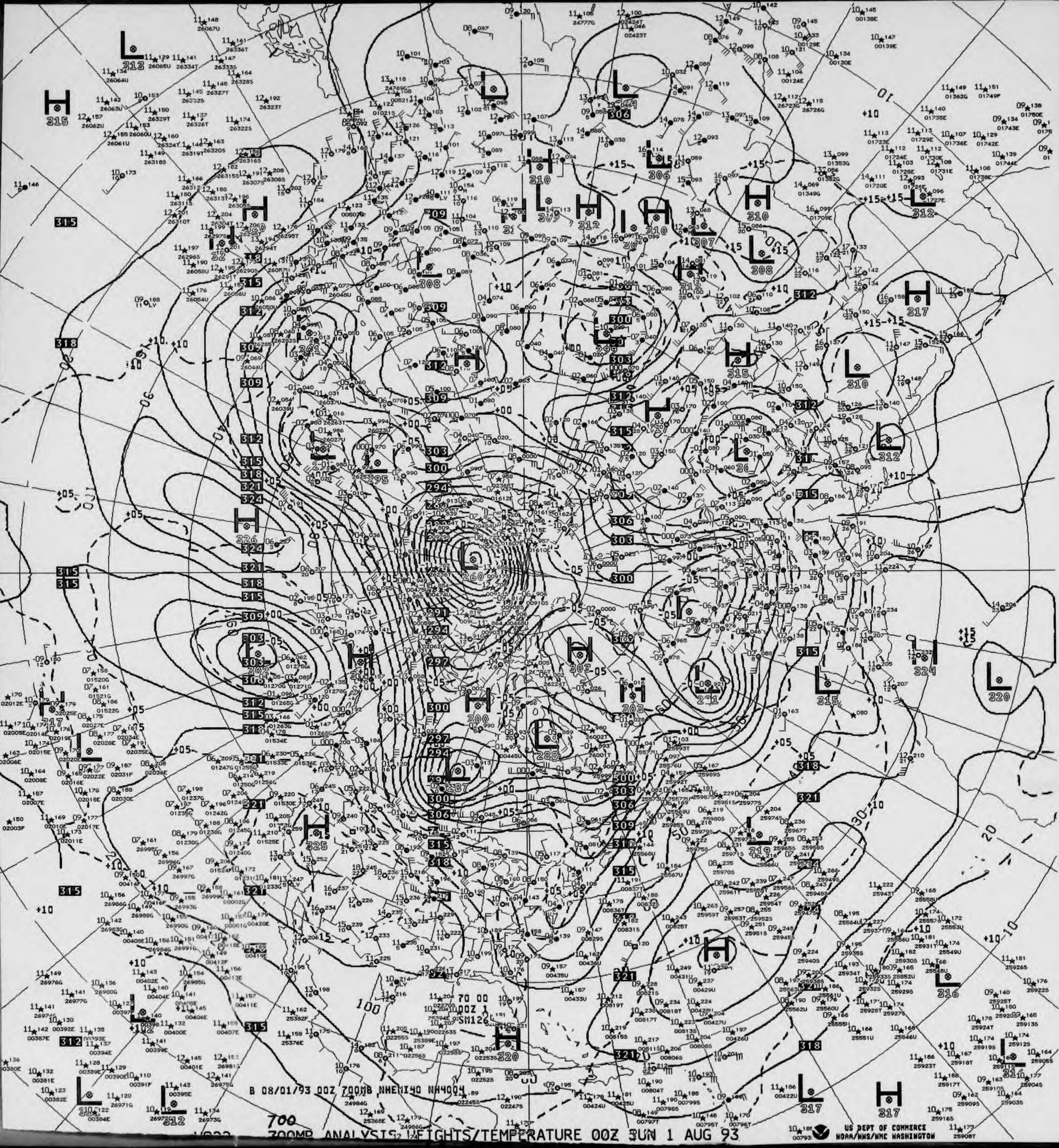
N. 8-83)

National Environmental Satellite, Data, and Information Se
National Climatic Data Center

700 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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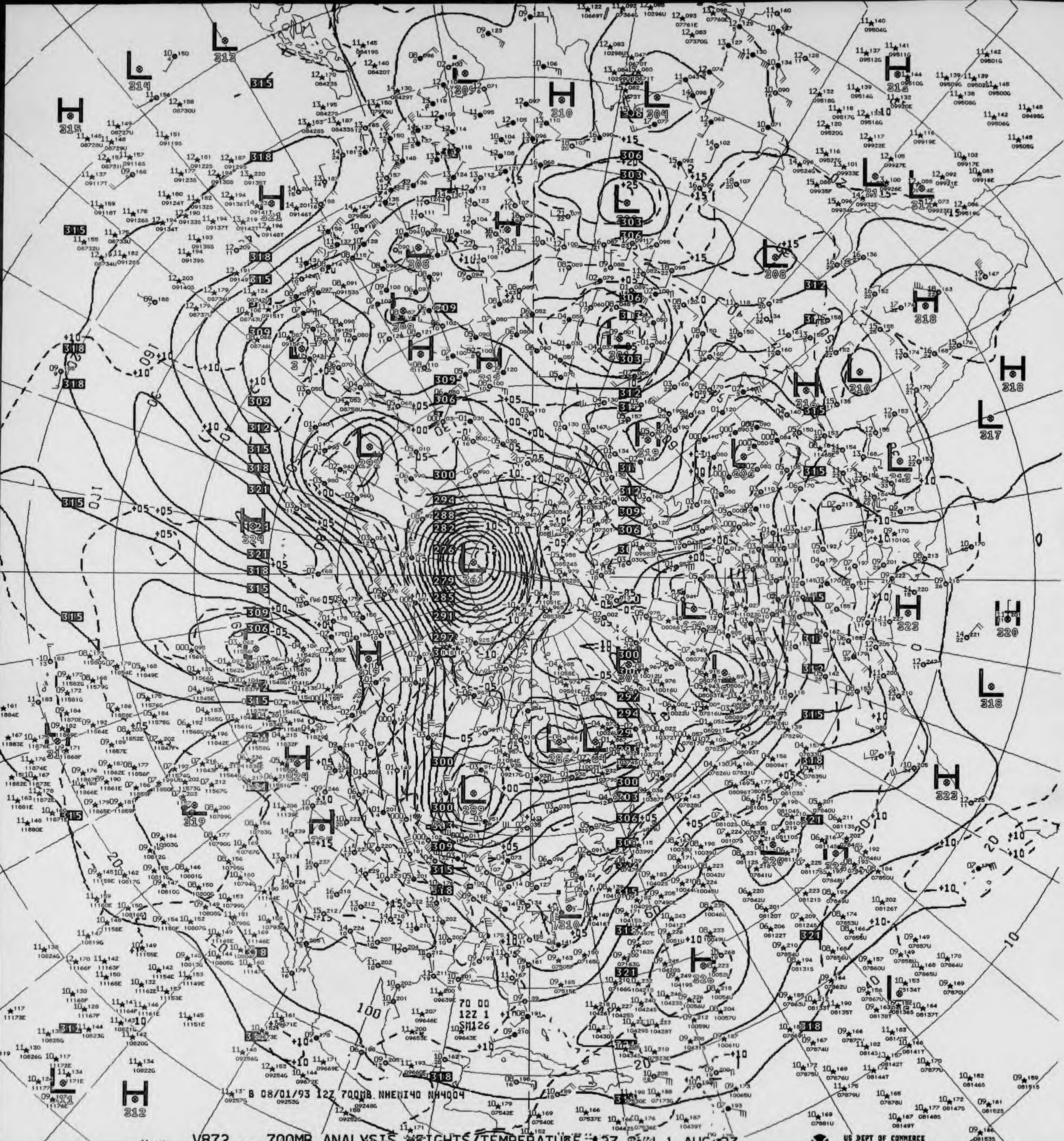
700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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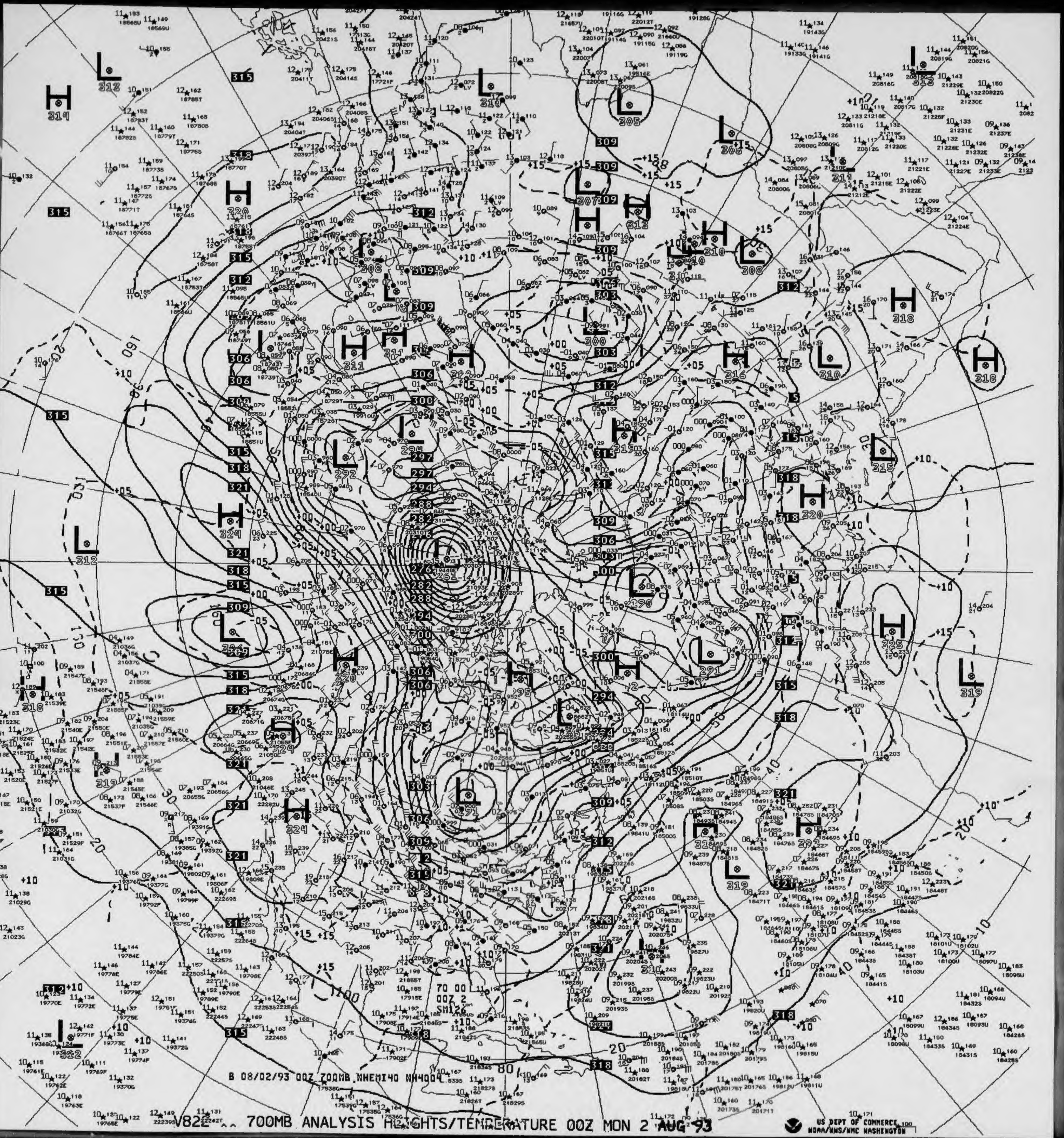
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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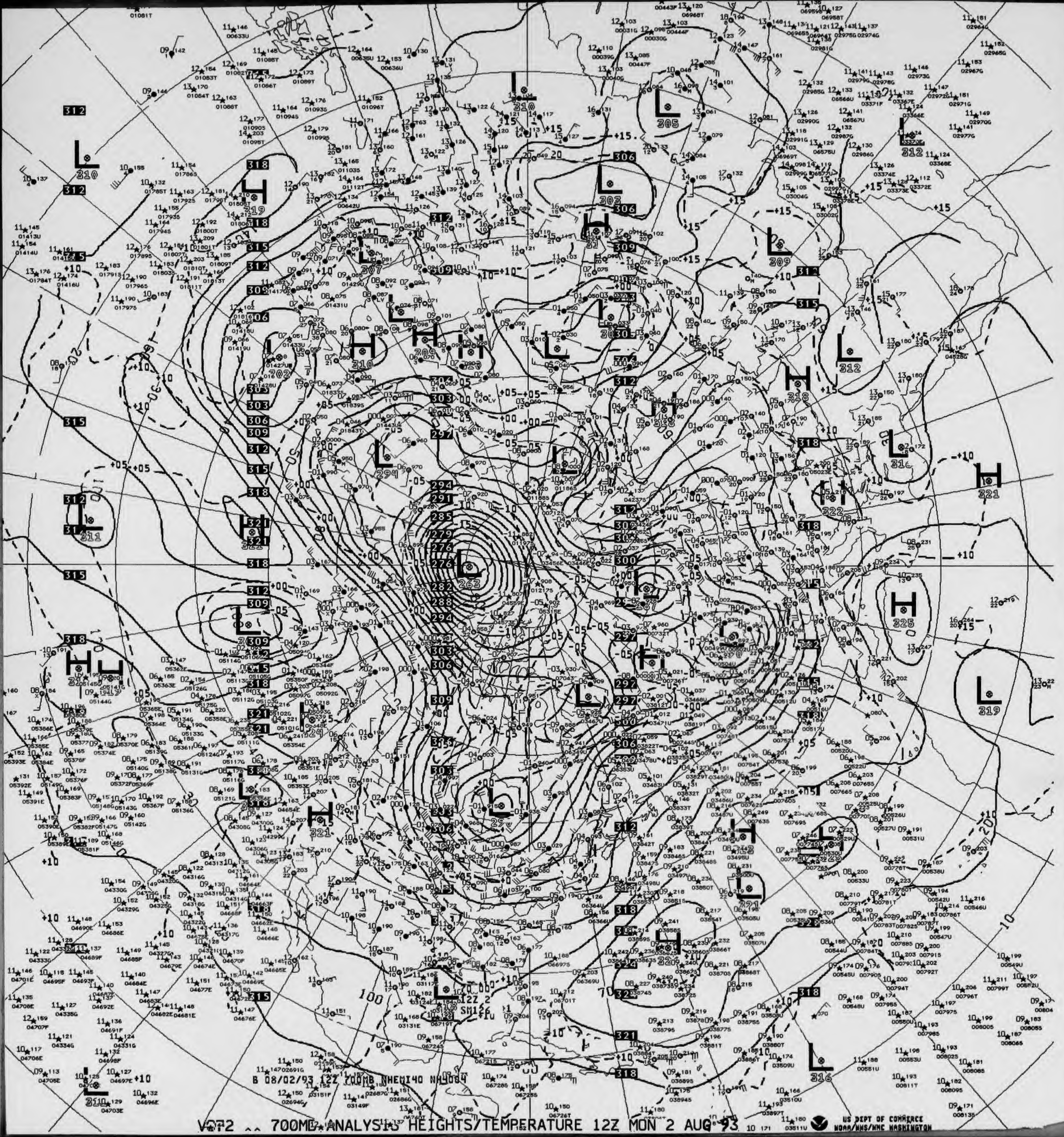

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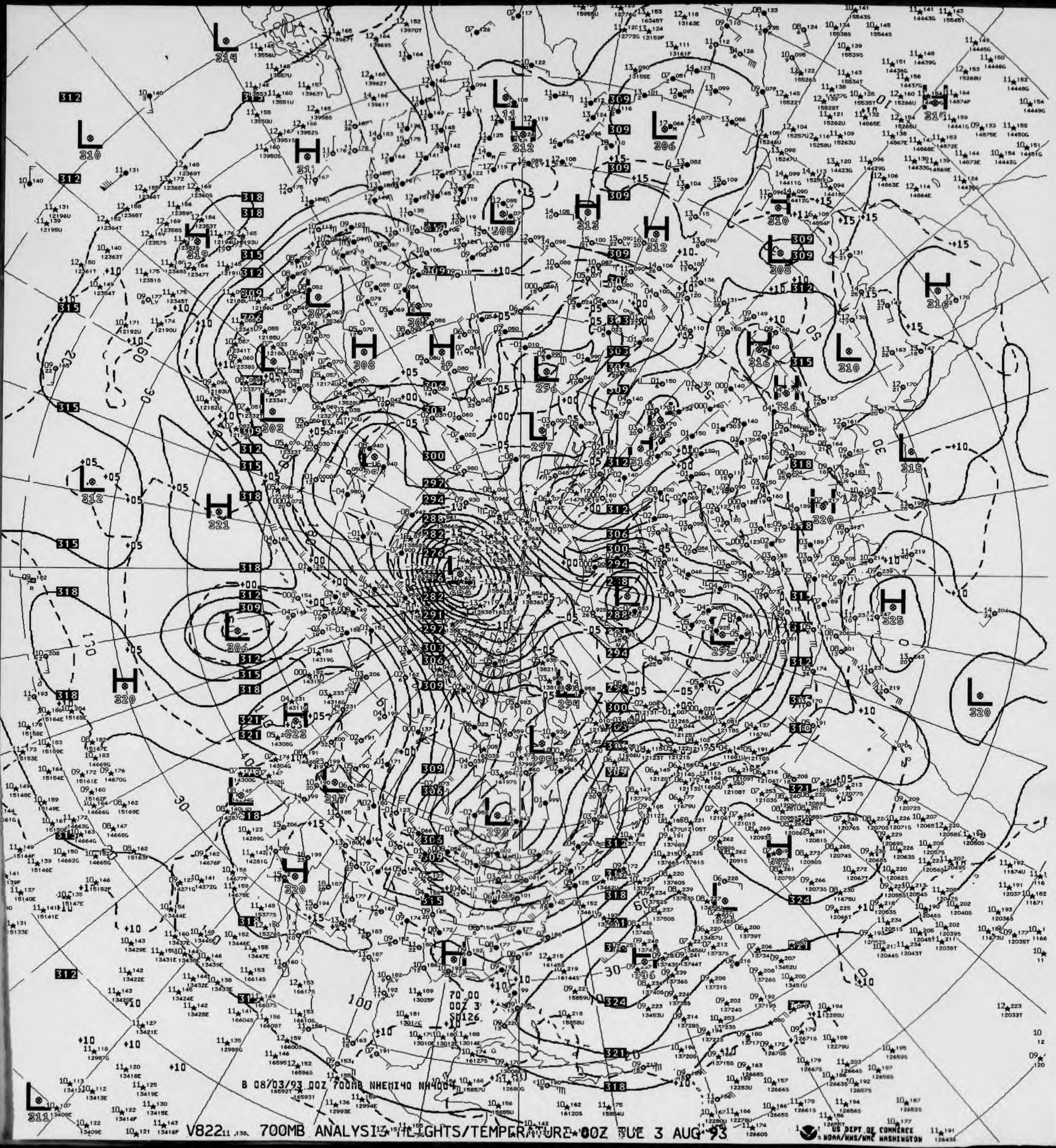

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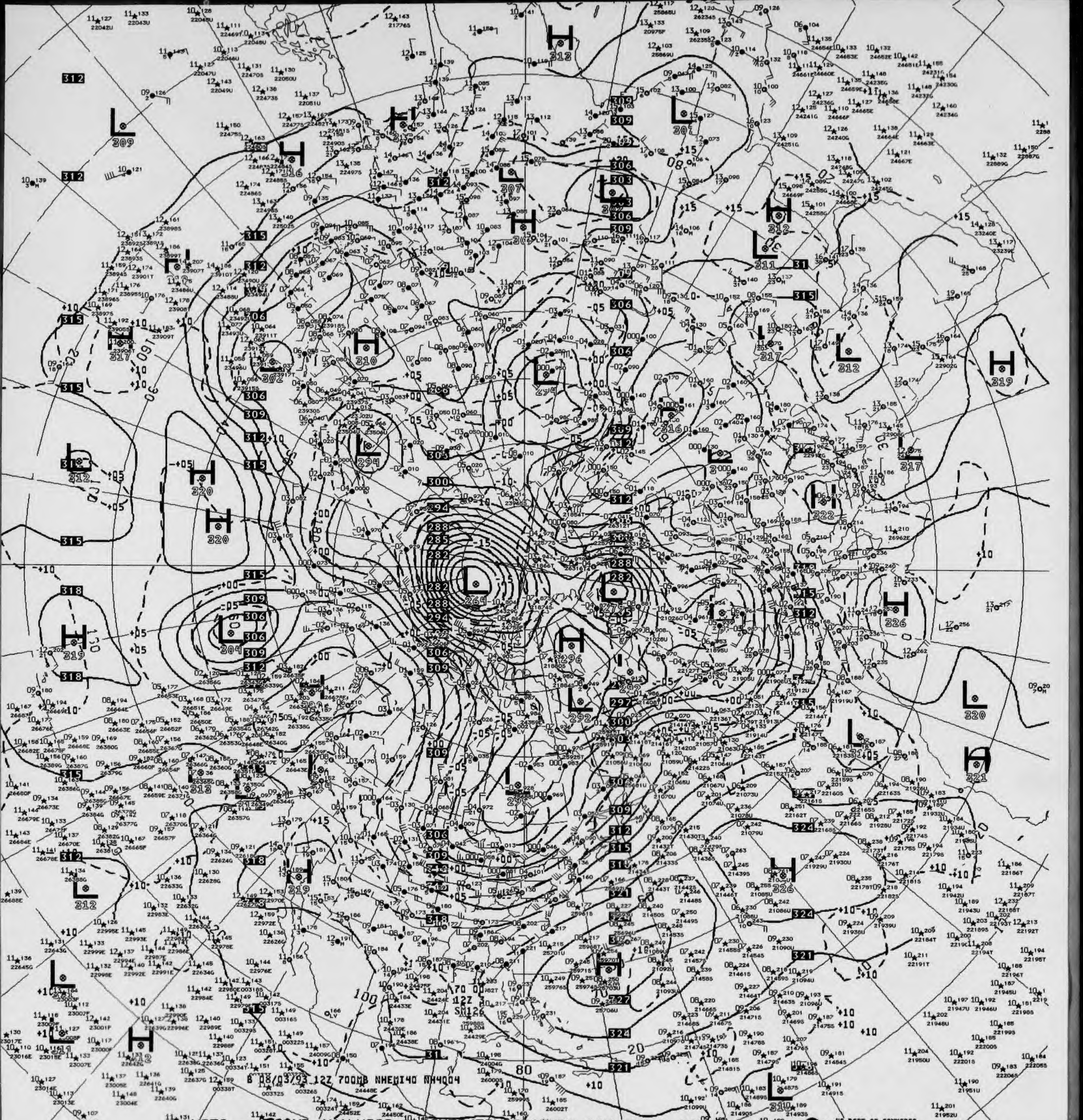
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
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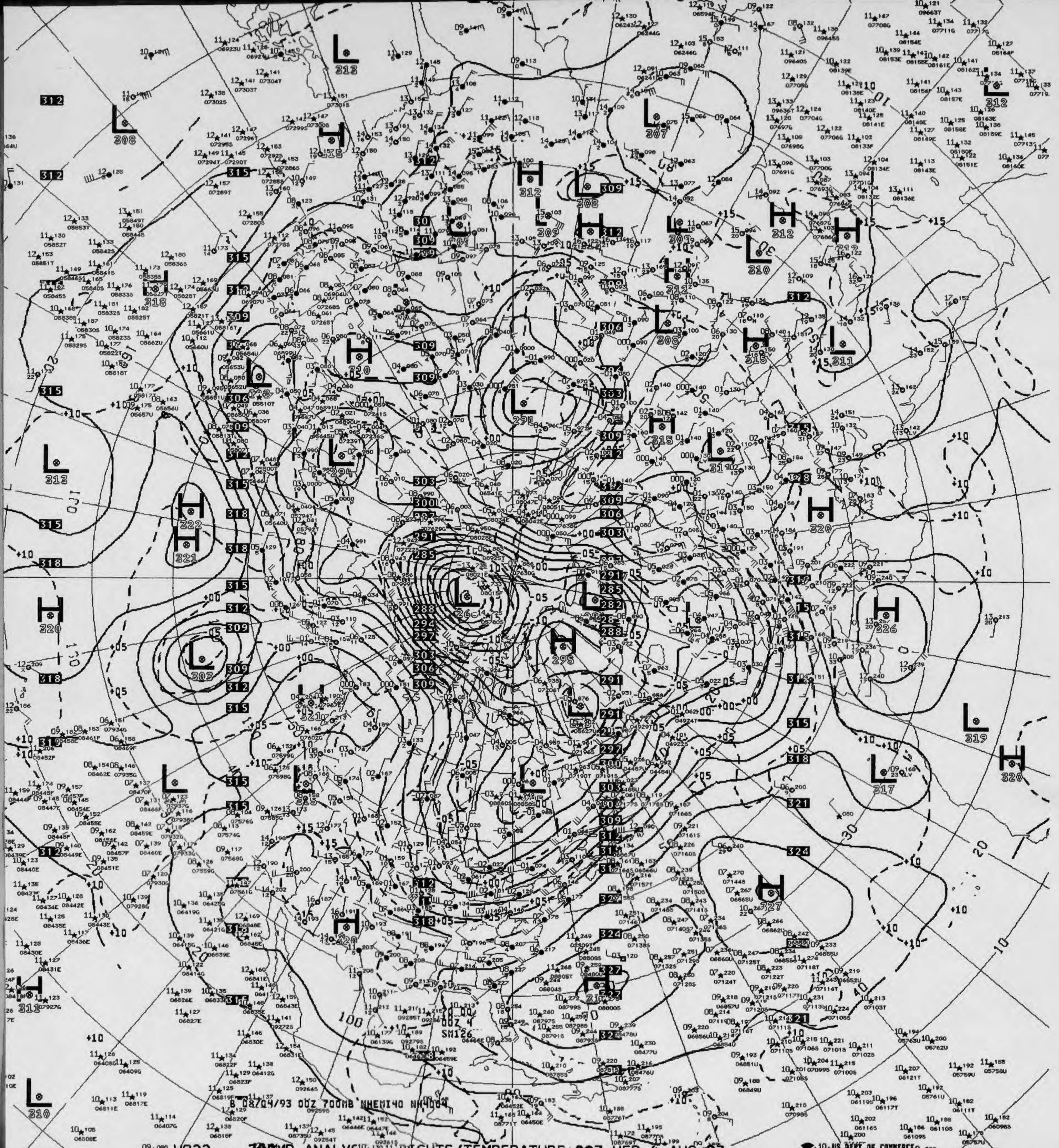
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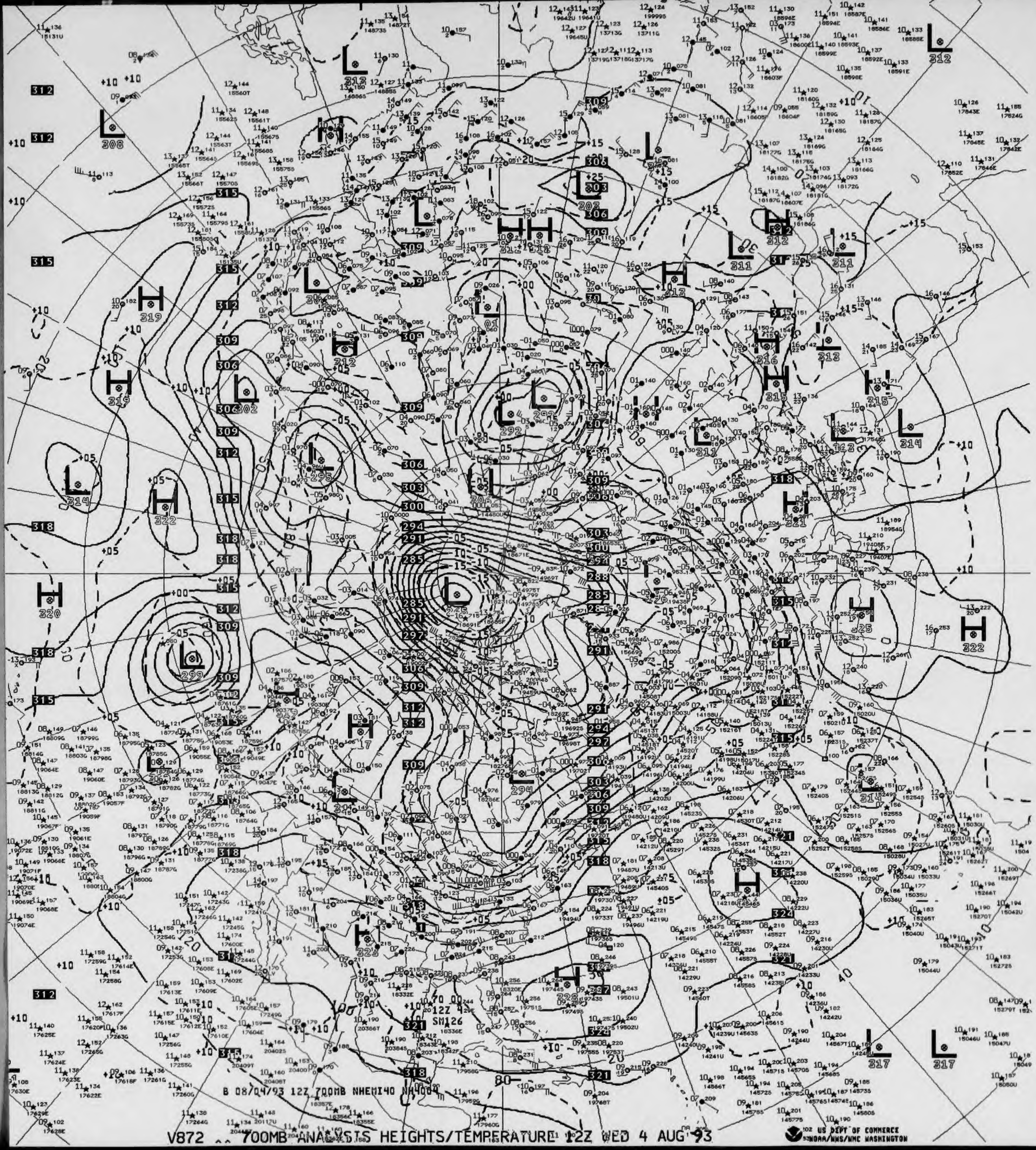
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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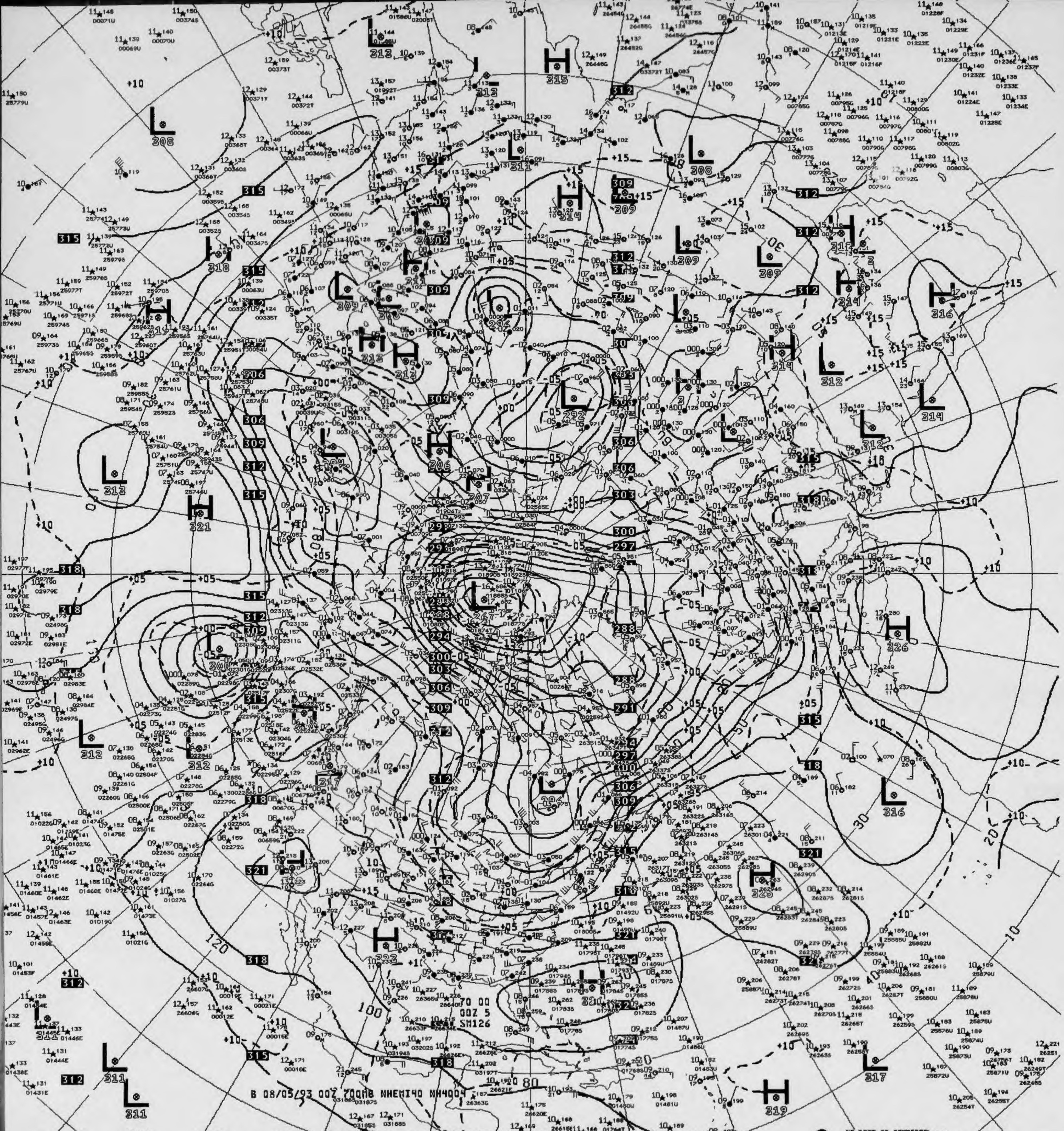

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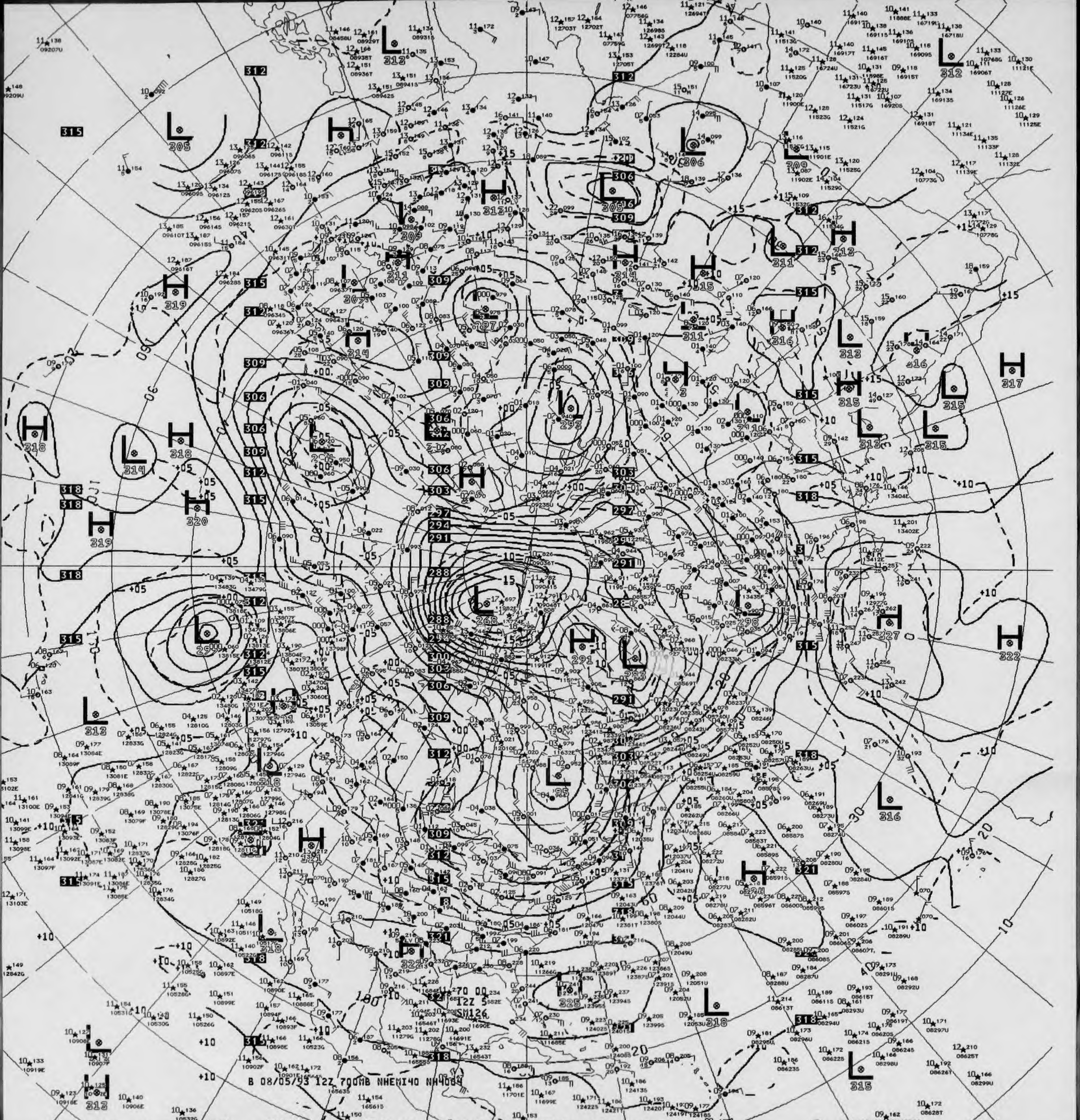
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US DEPT OF COMMERCE
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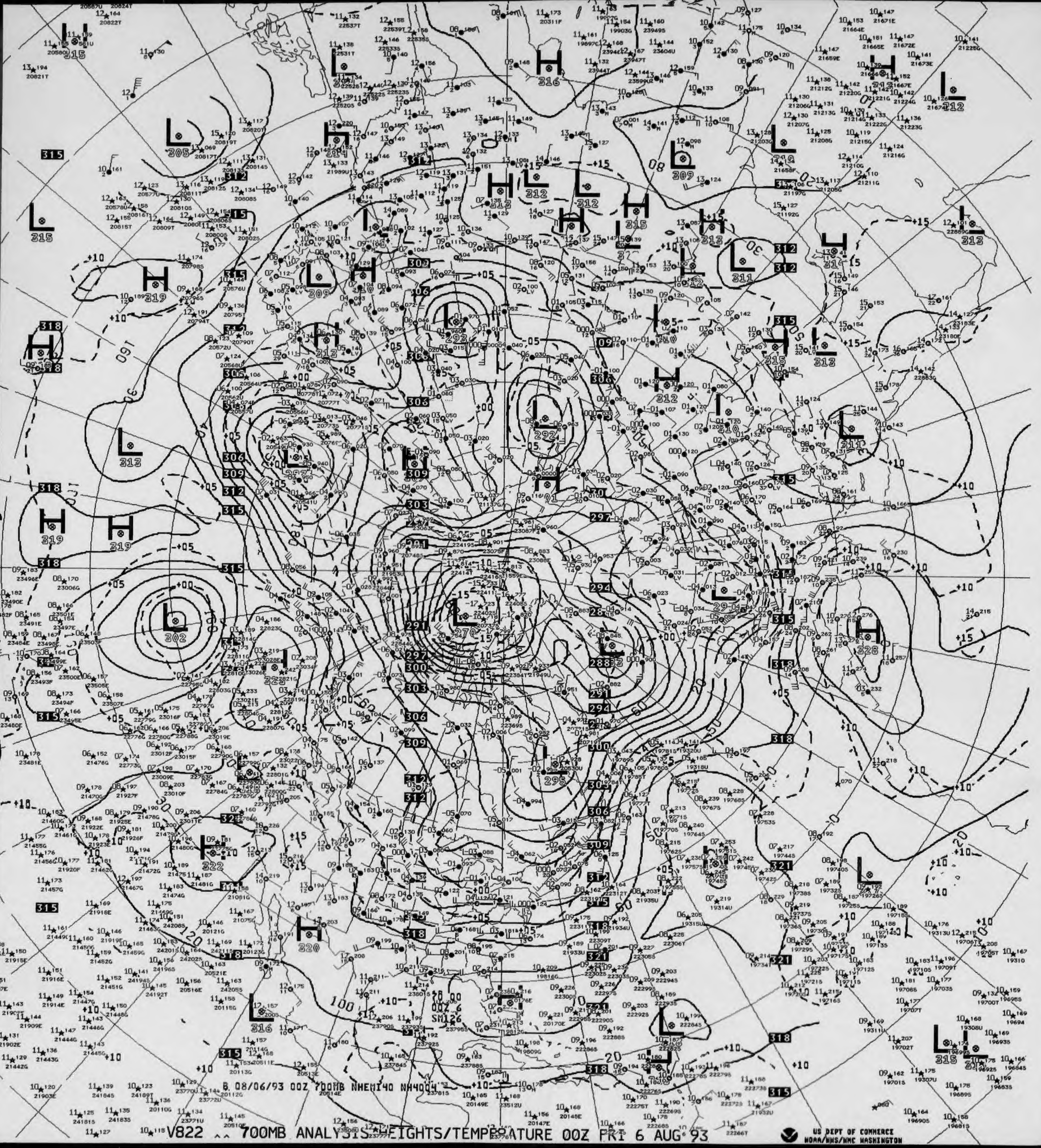

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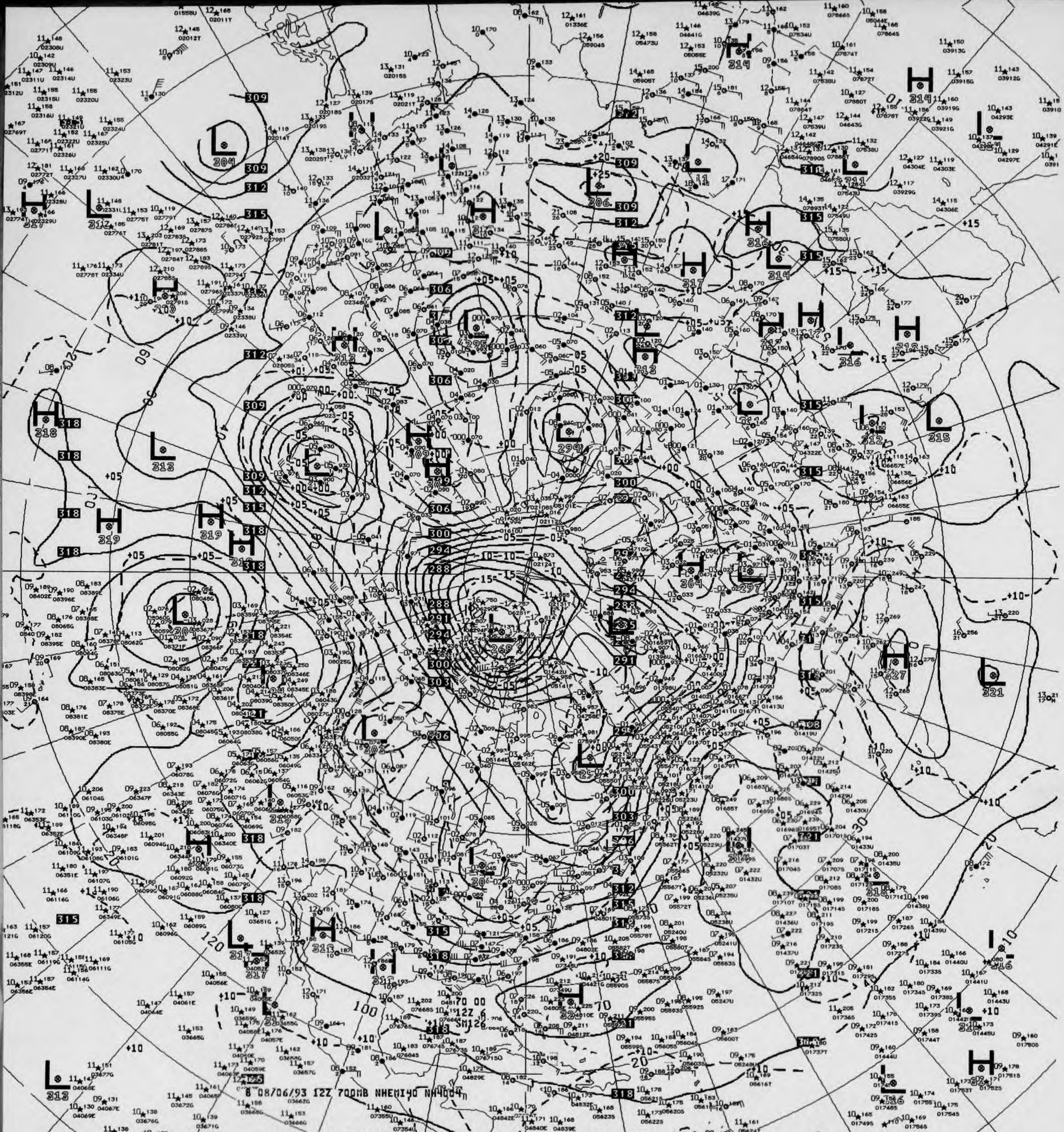
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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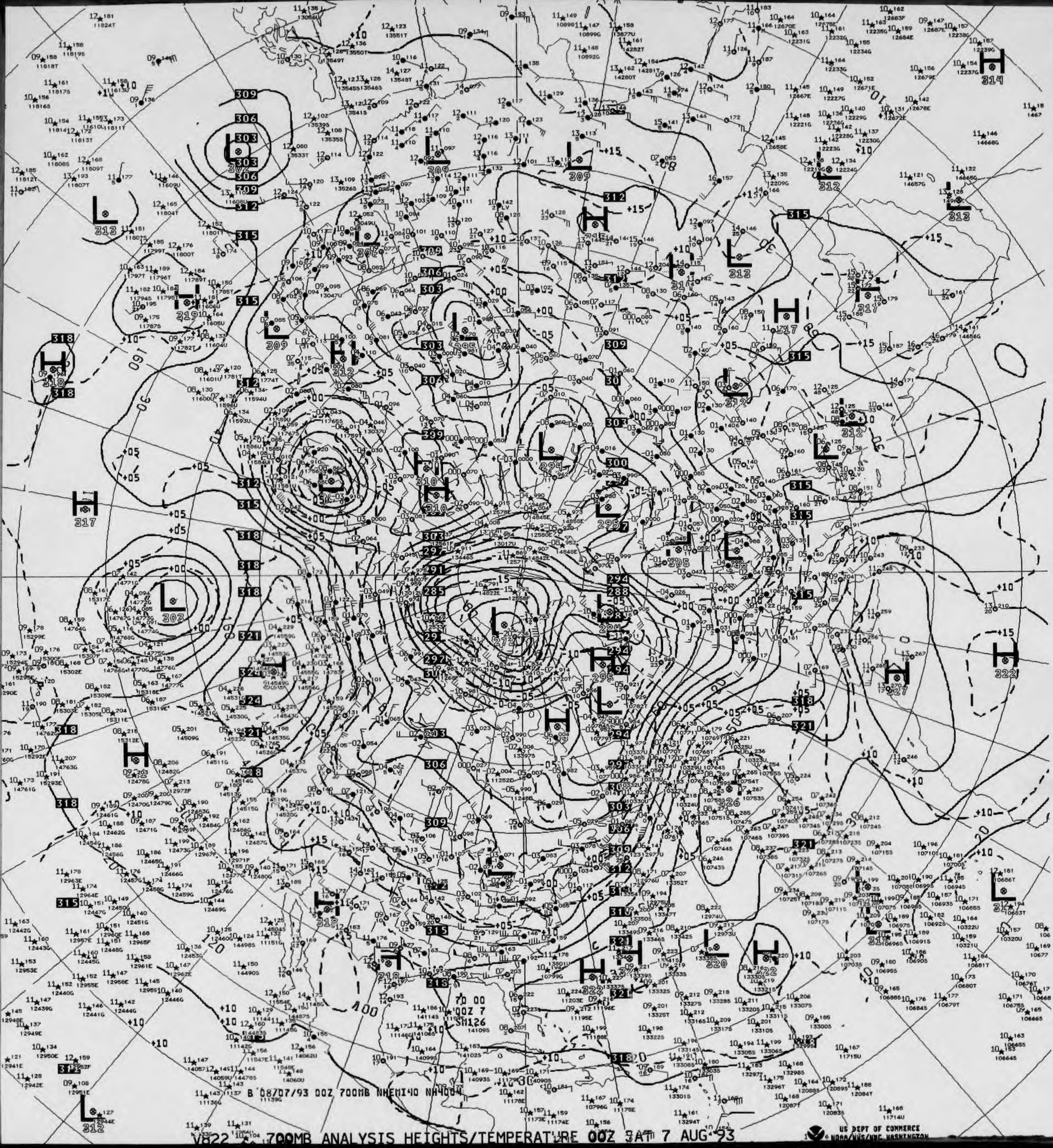
V872 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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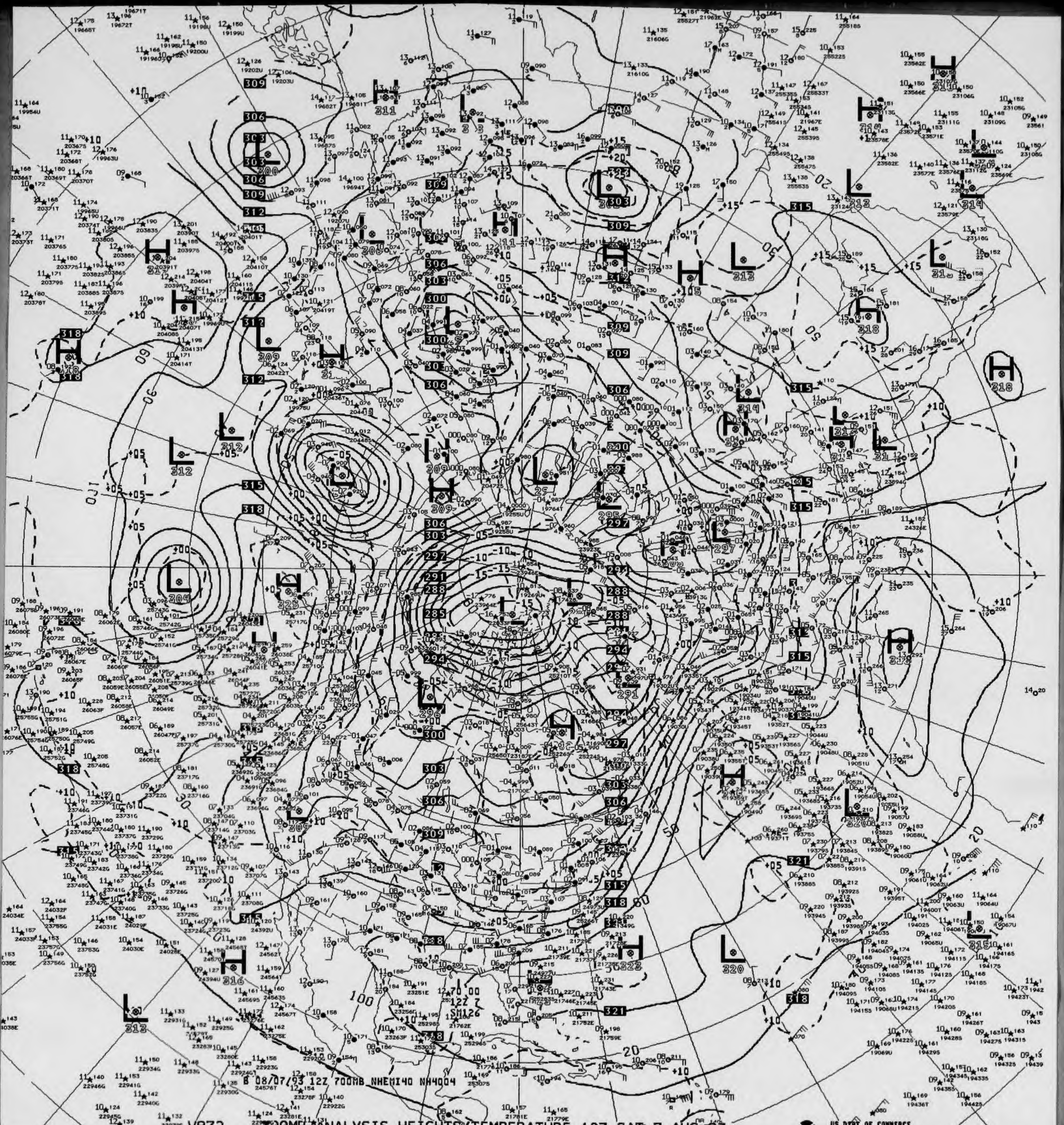
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 7 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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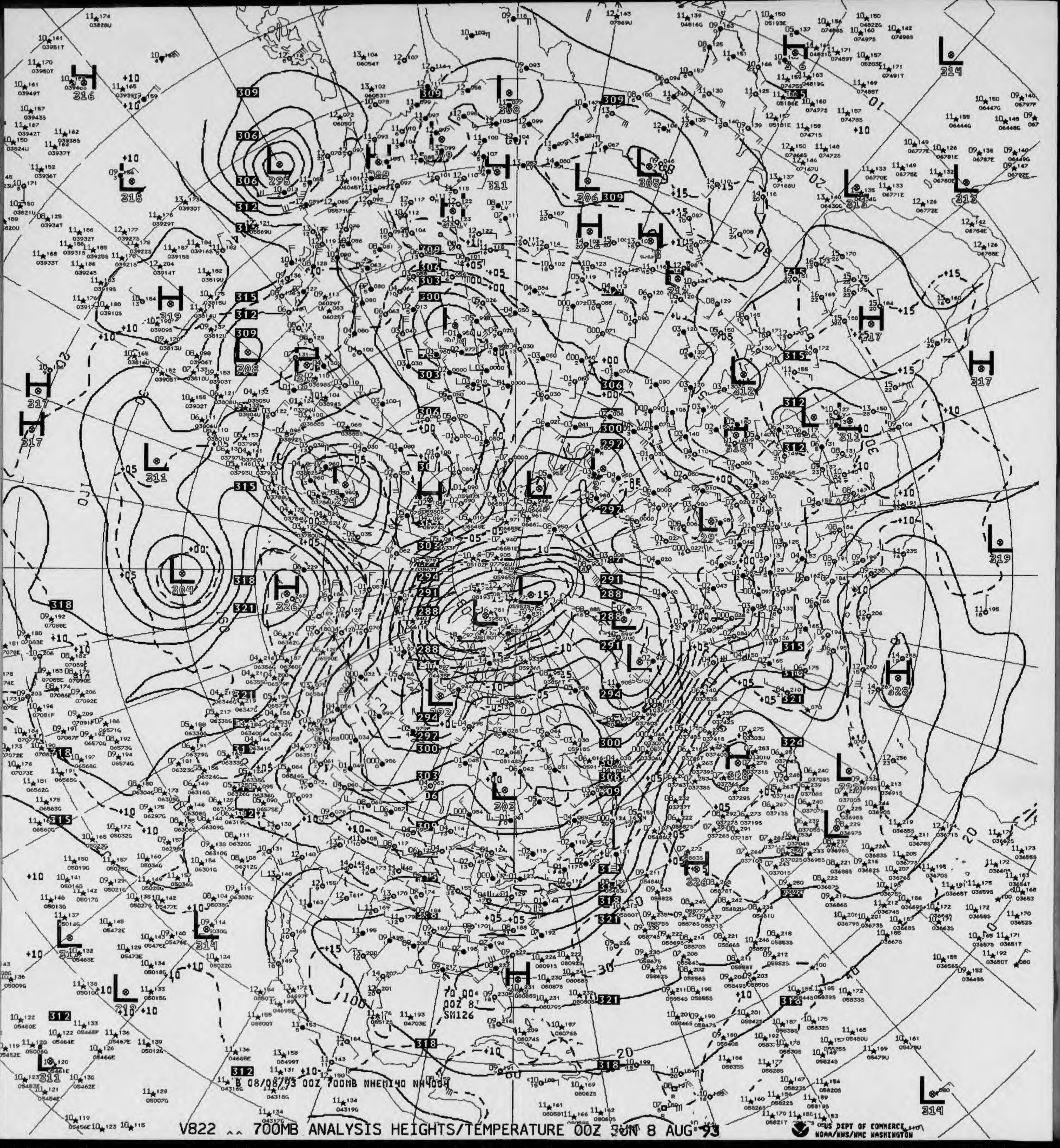
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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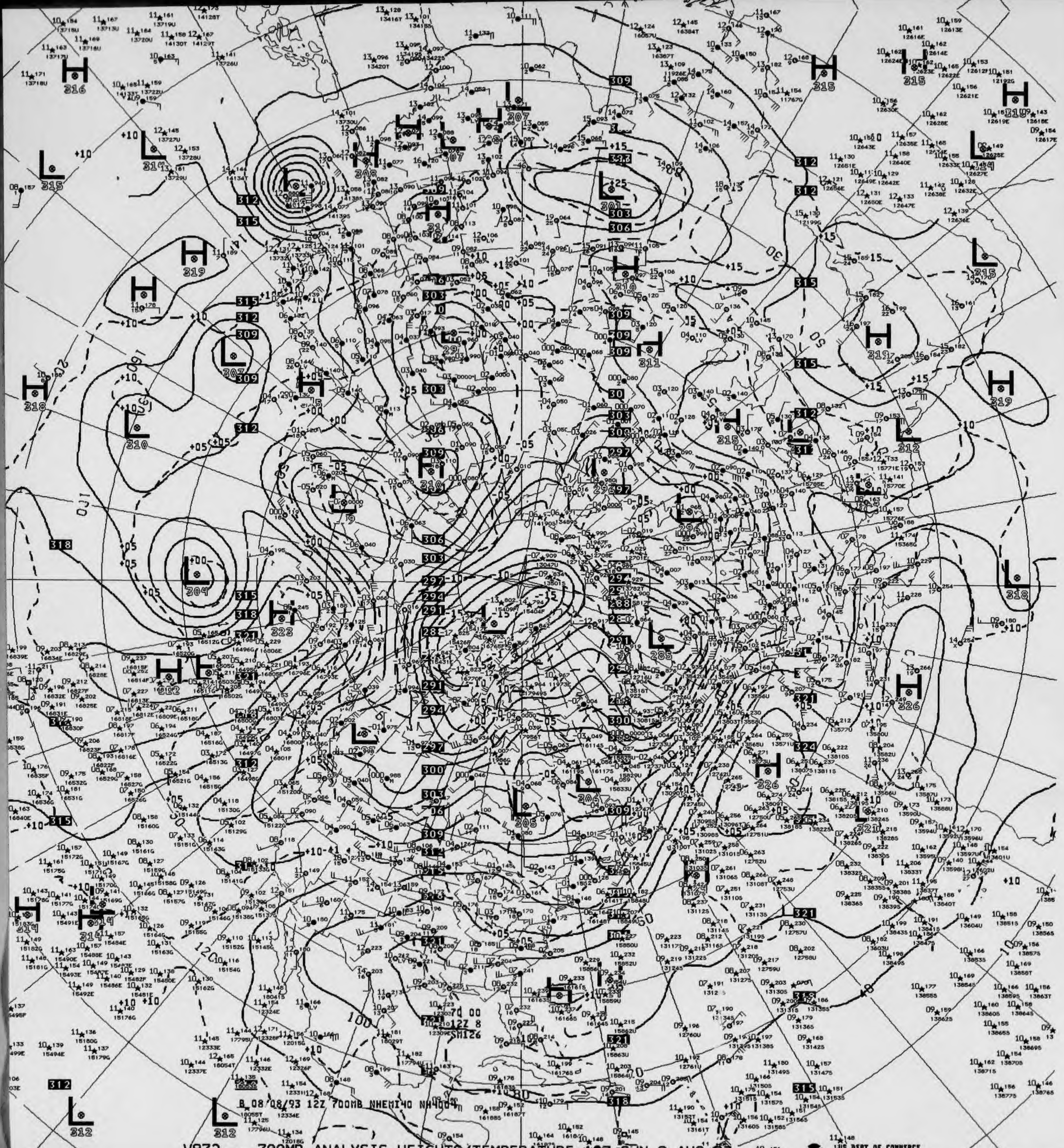
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 8 AUG 93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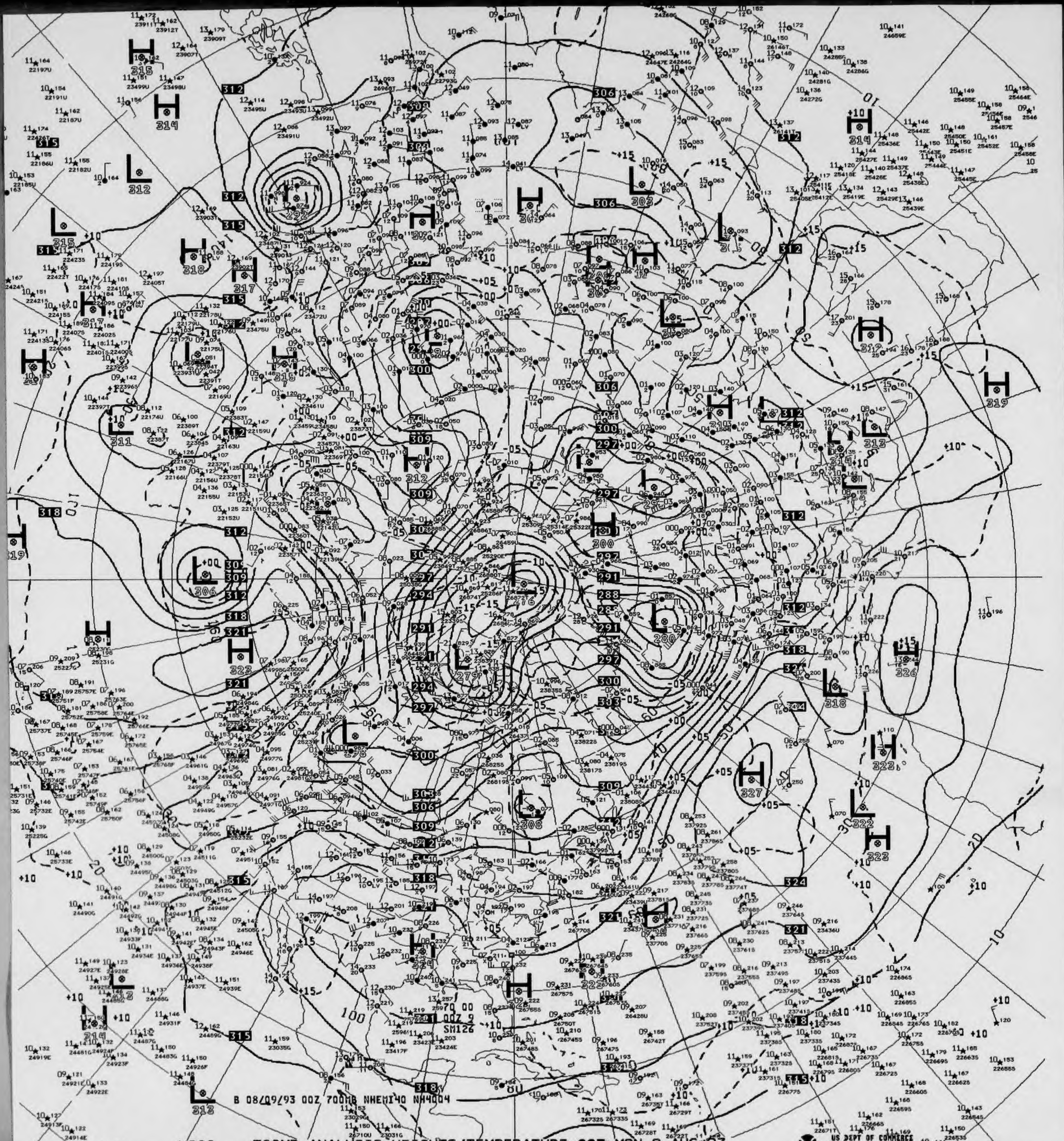
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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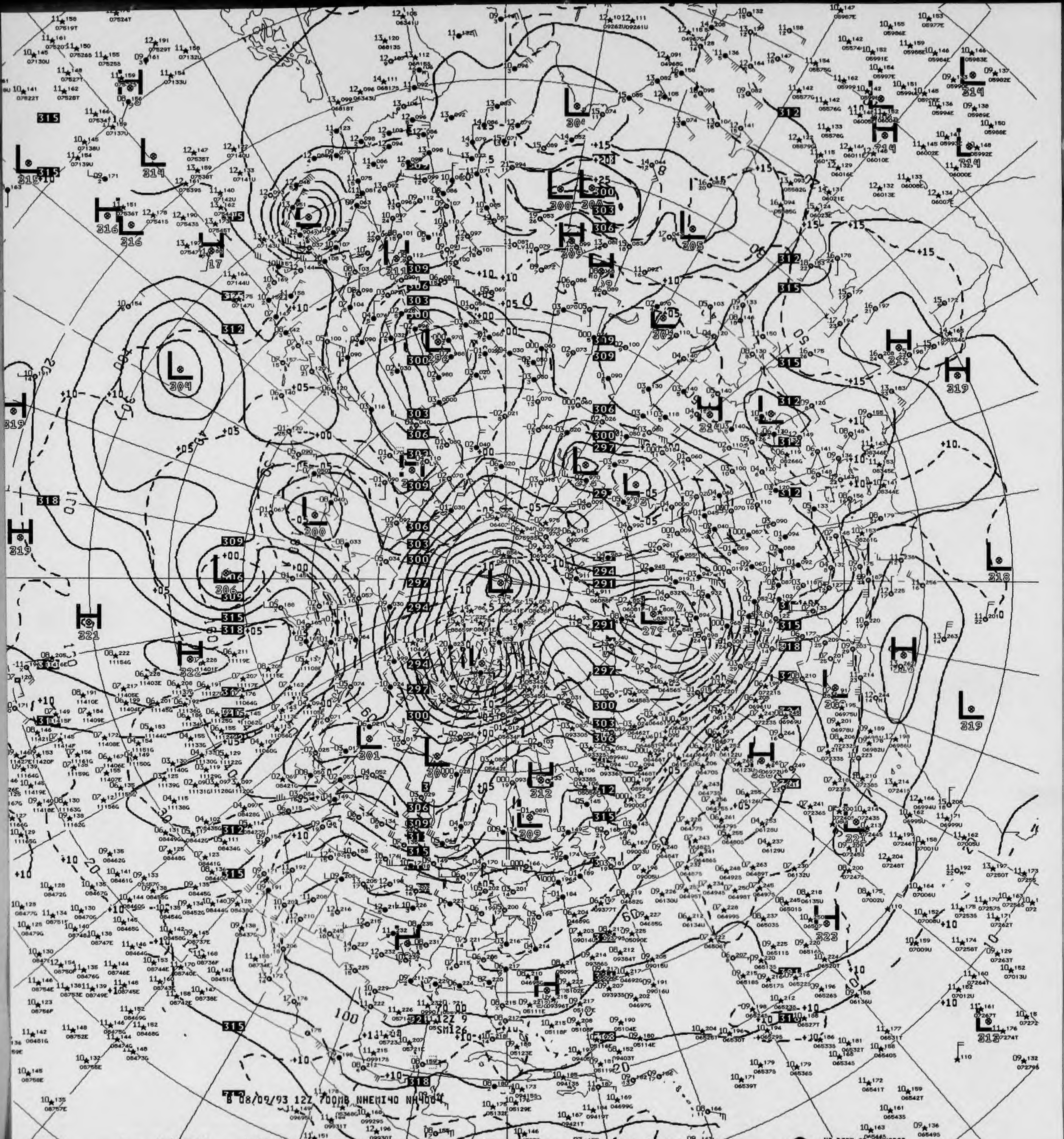
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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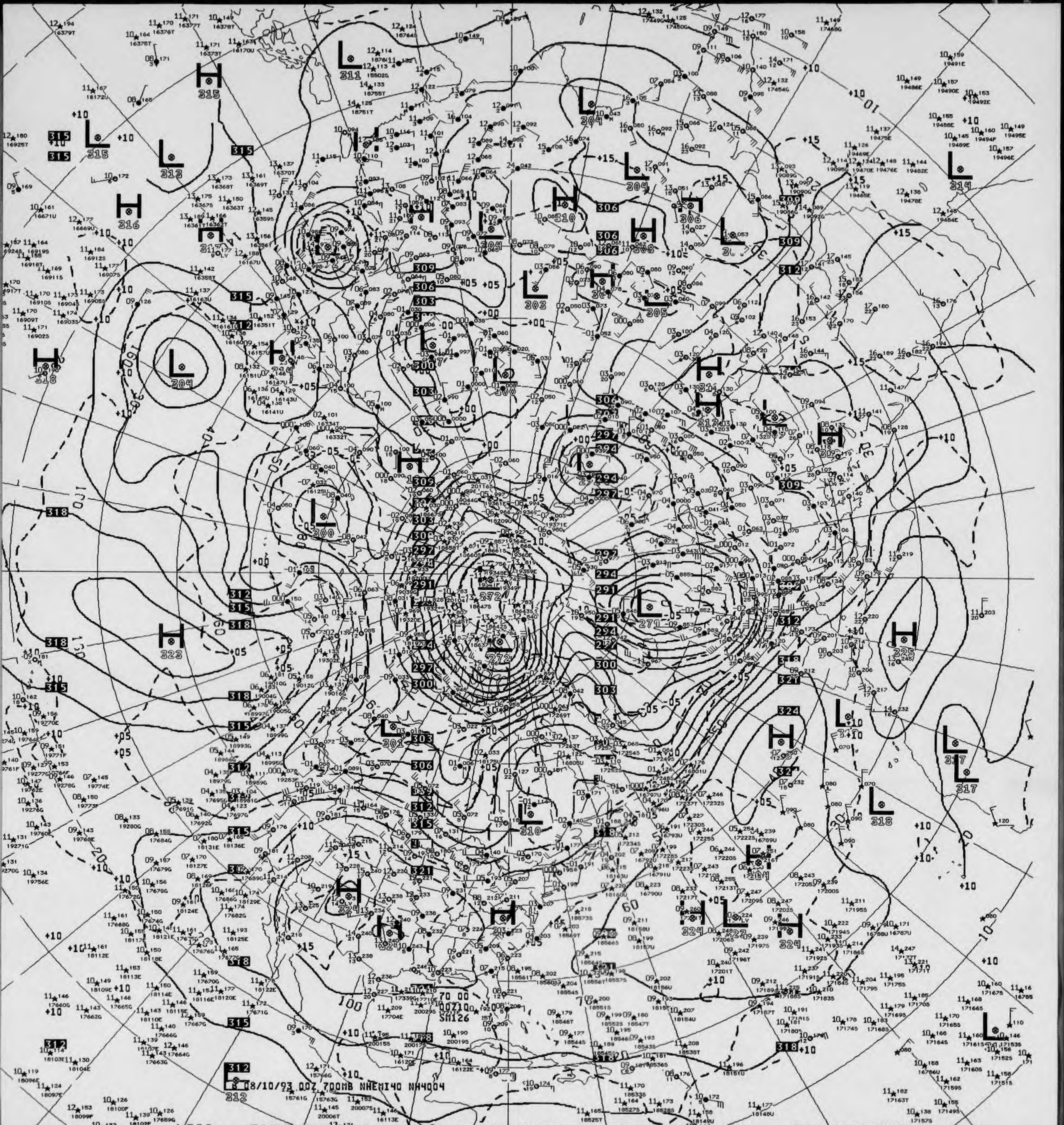
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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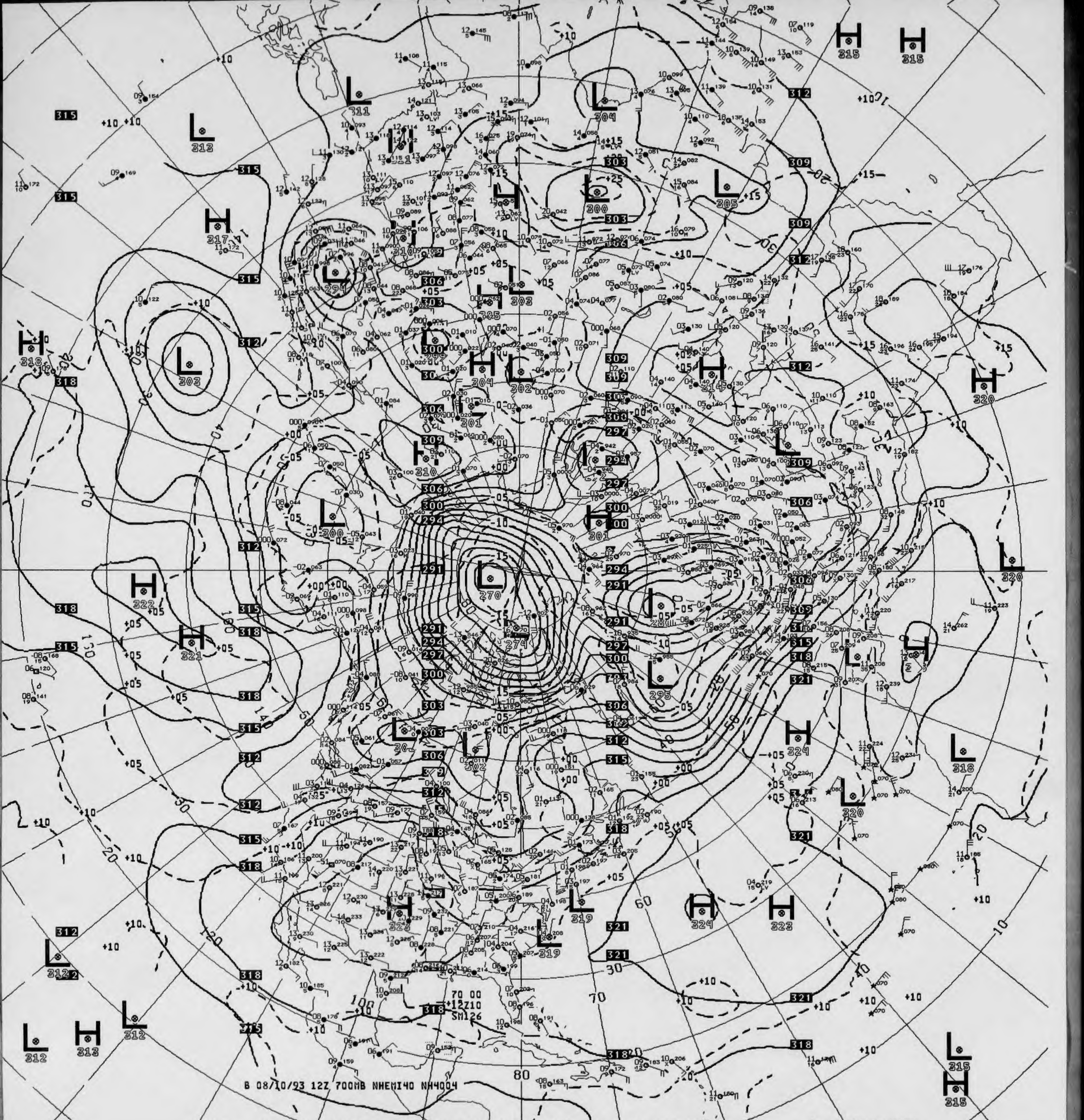
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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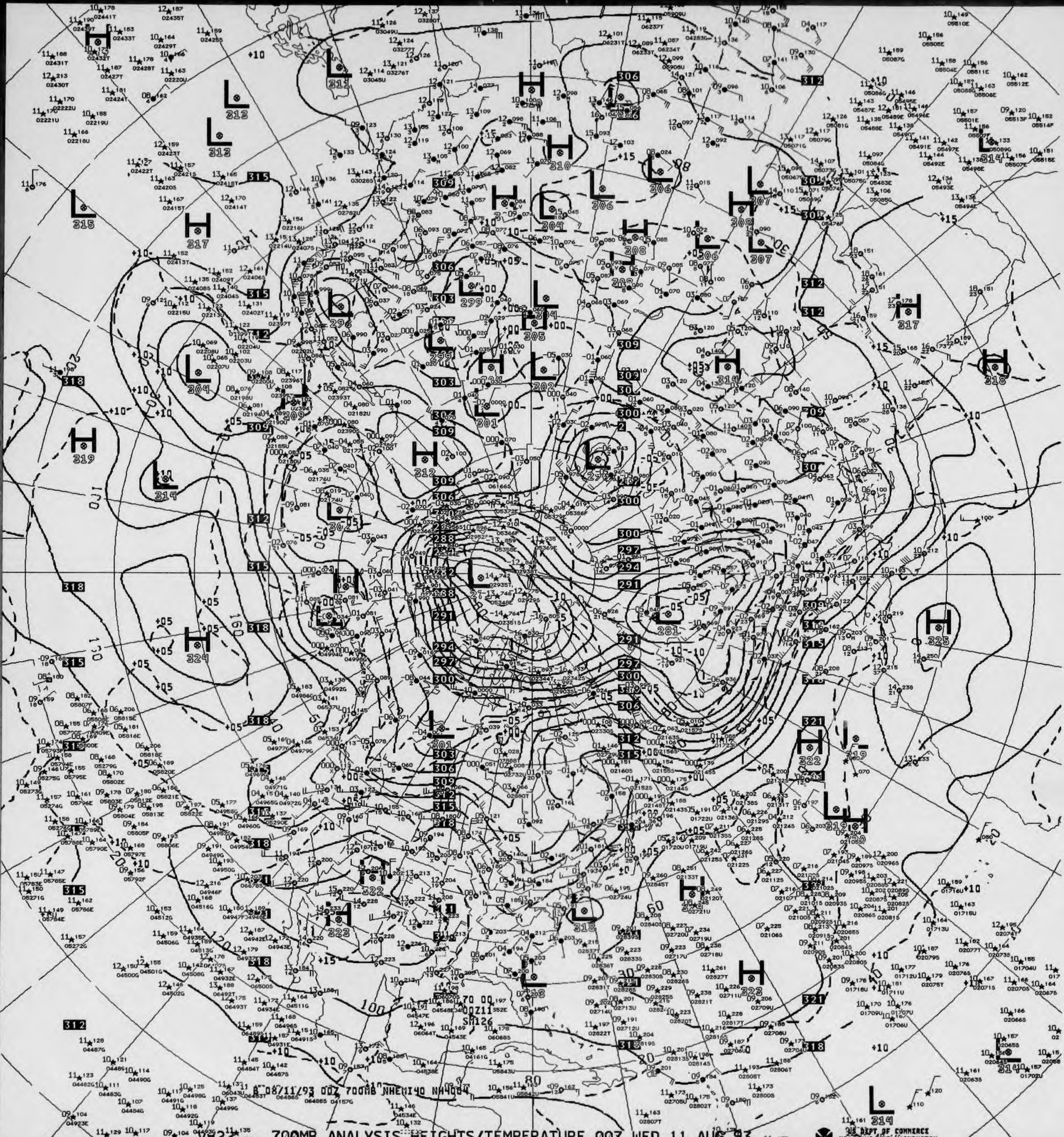
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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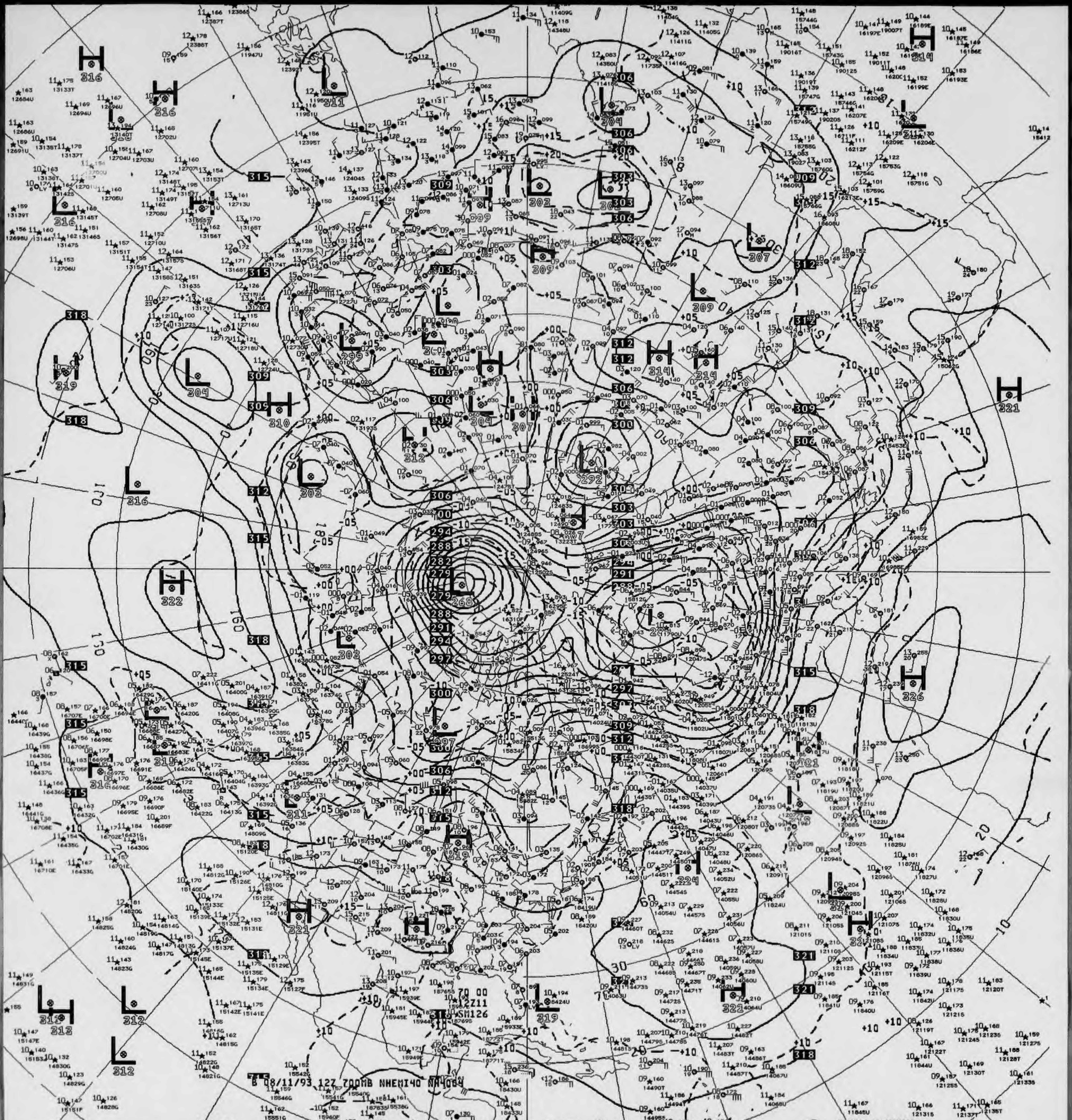
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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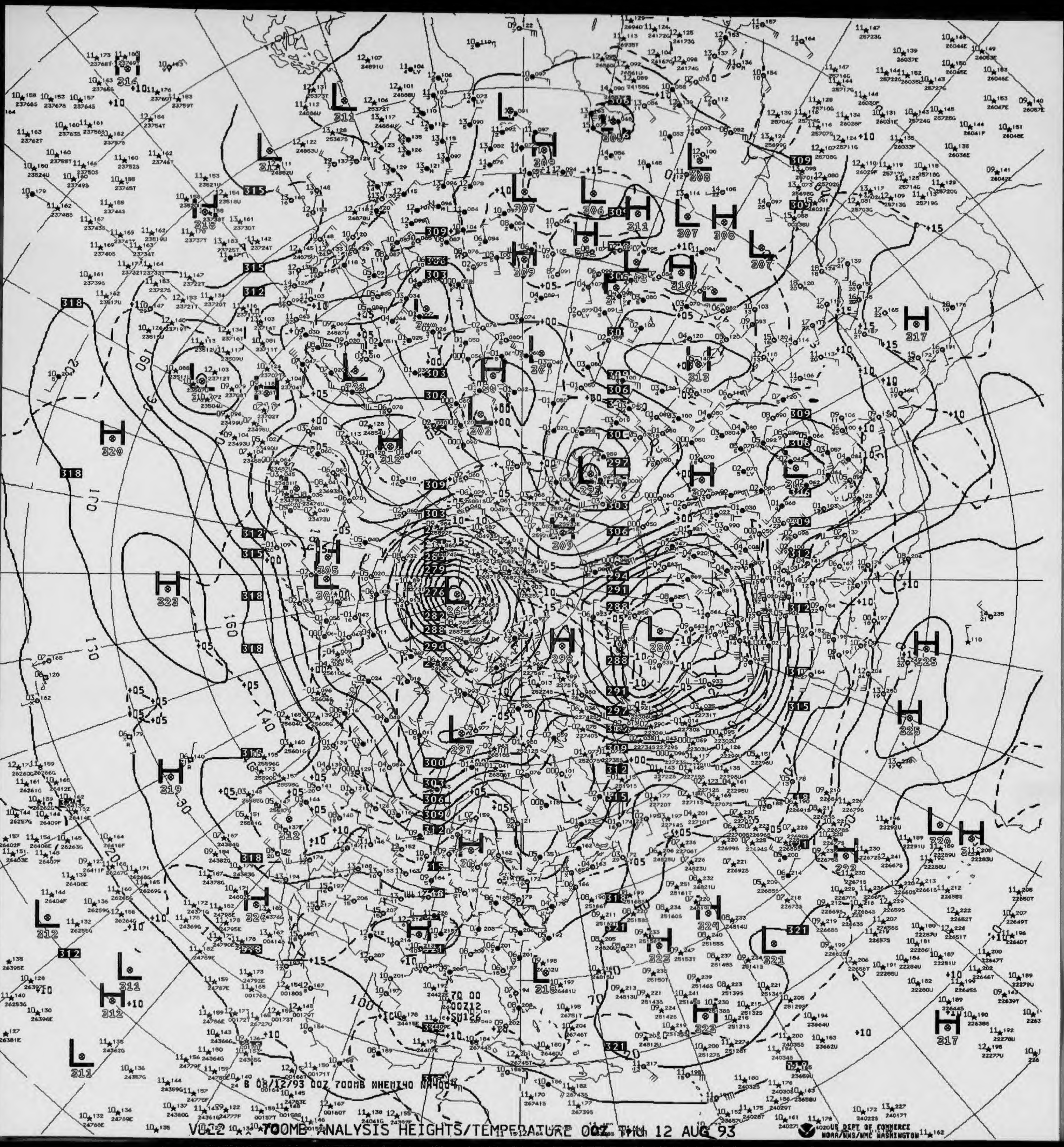
NOAA/NWS/NMC WASHINGTON



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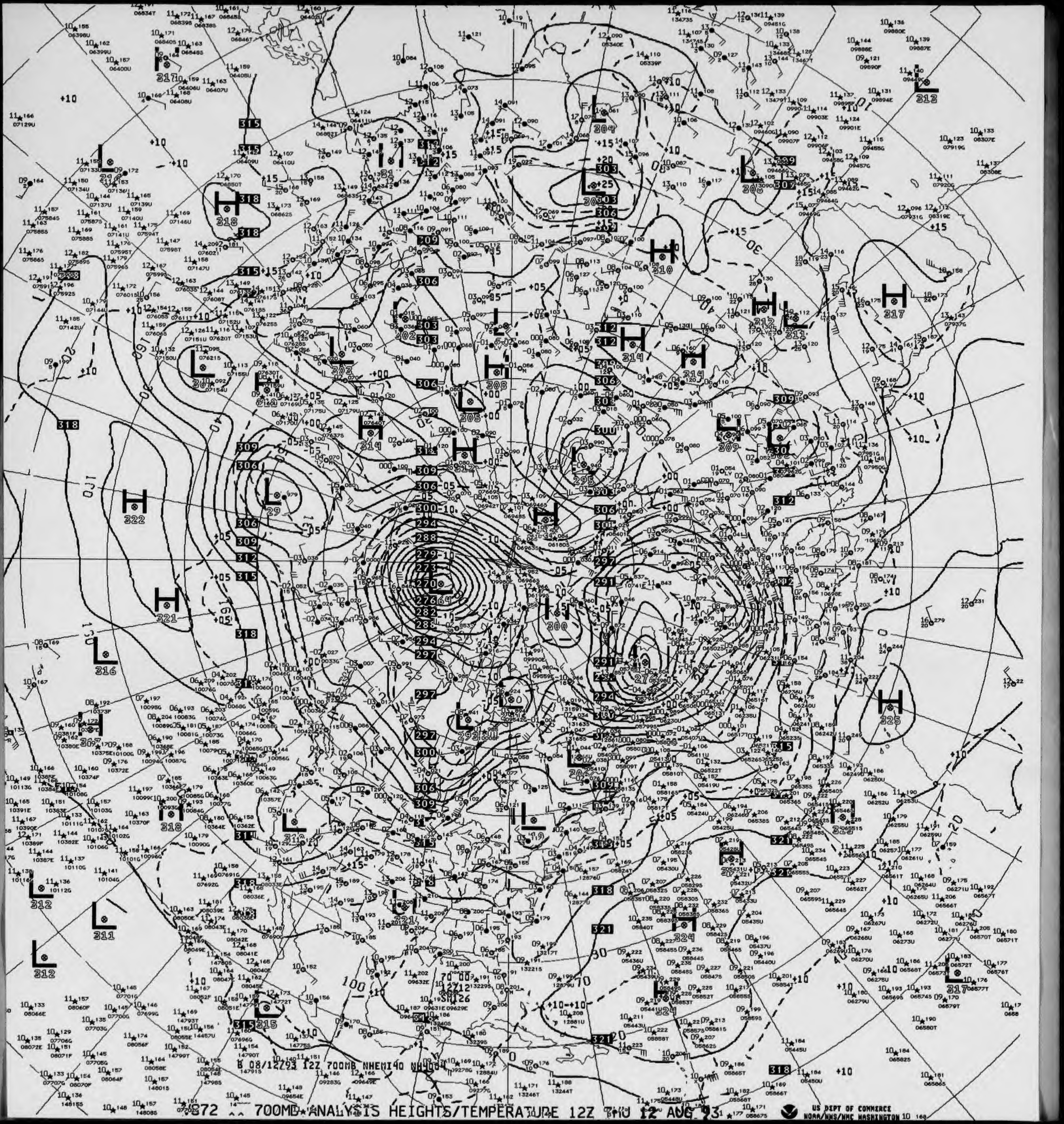
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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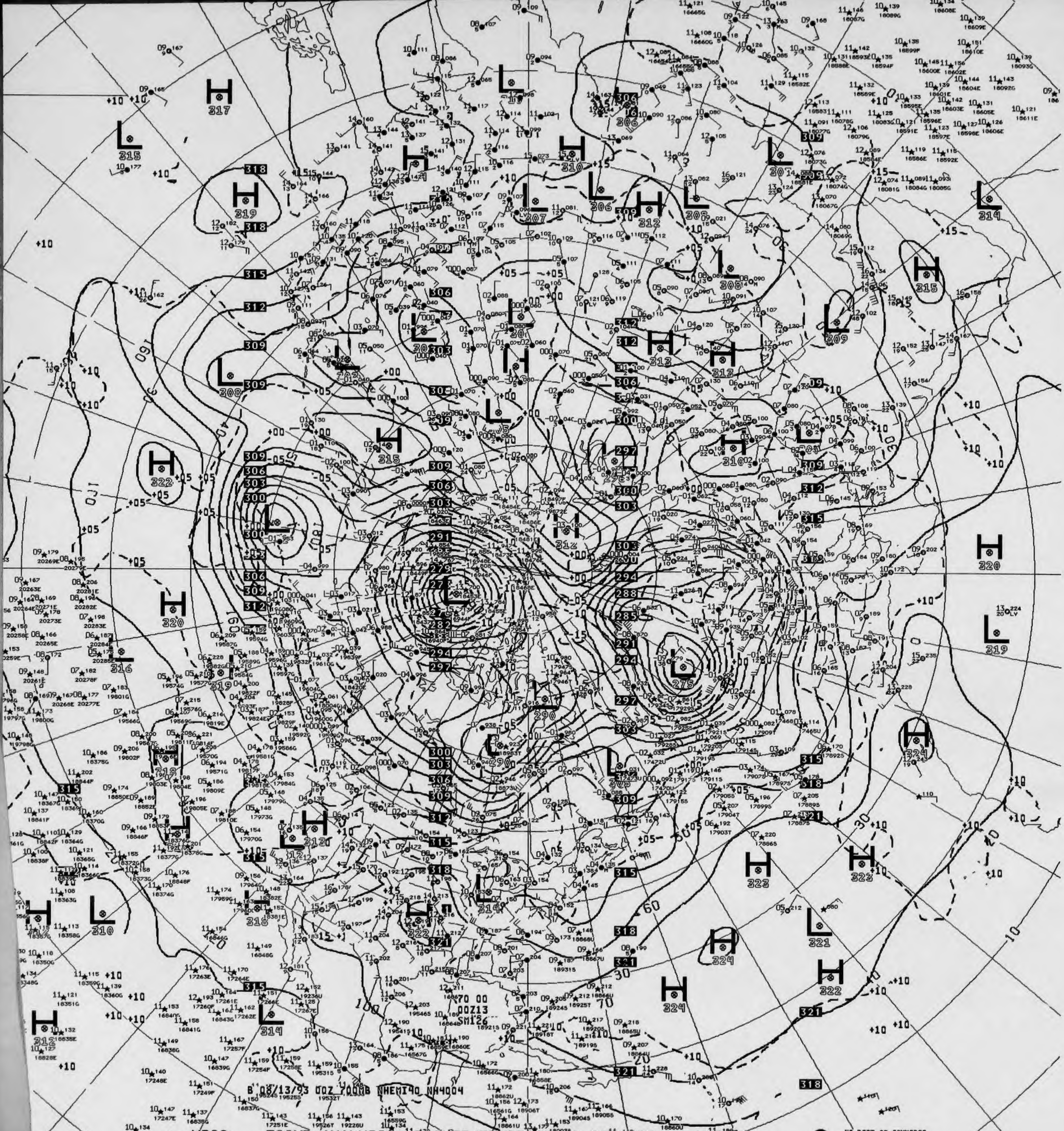
872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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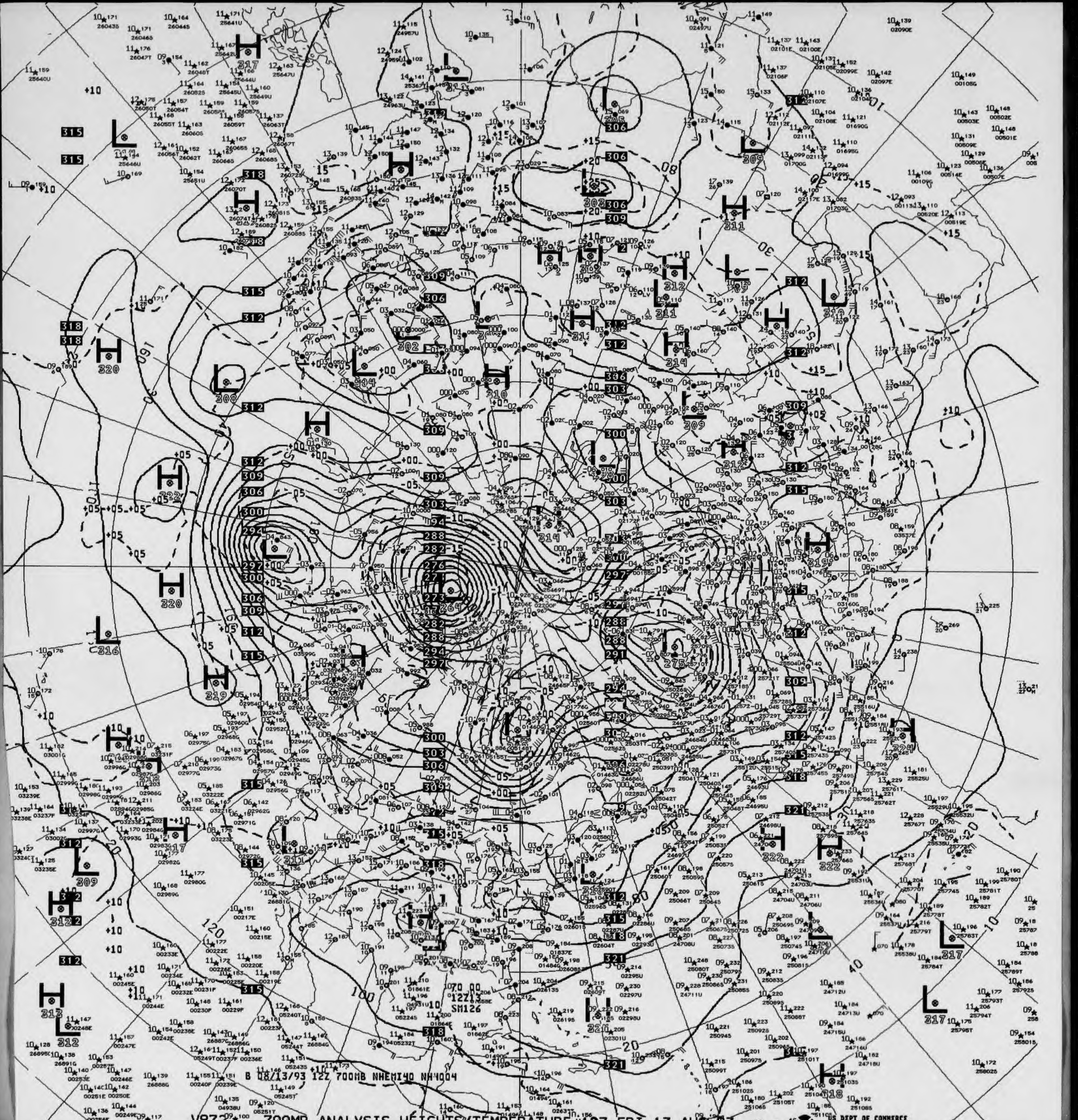
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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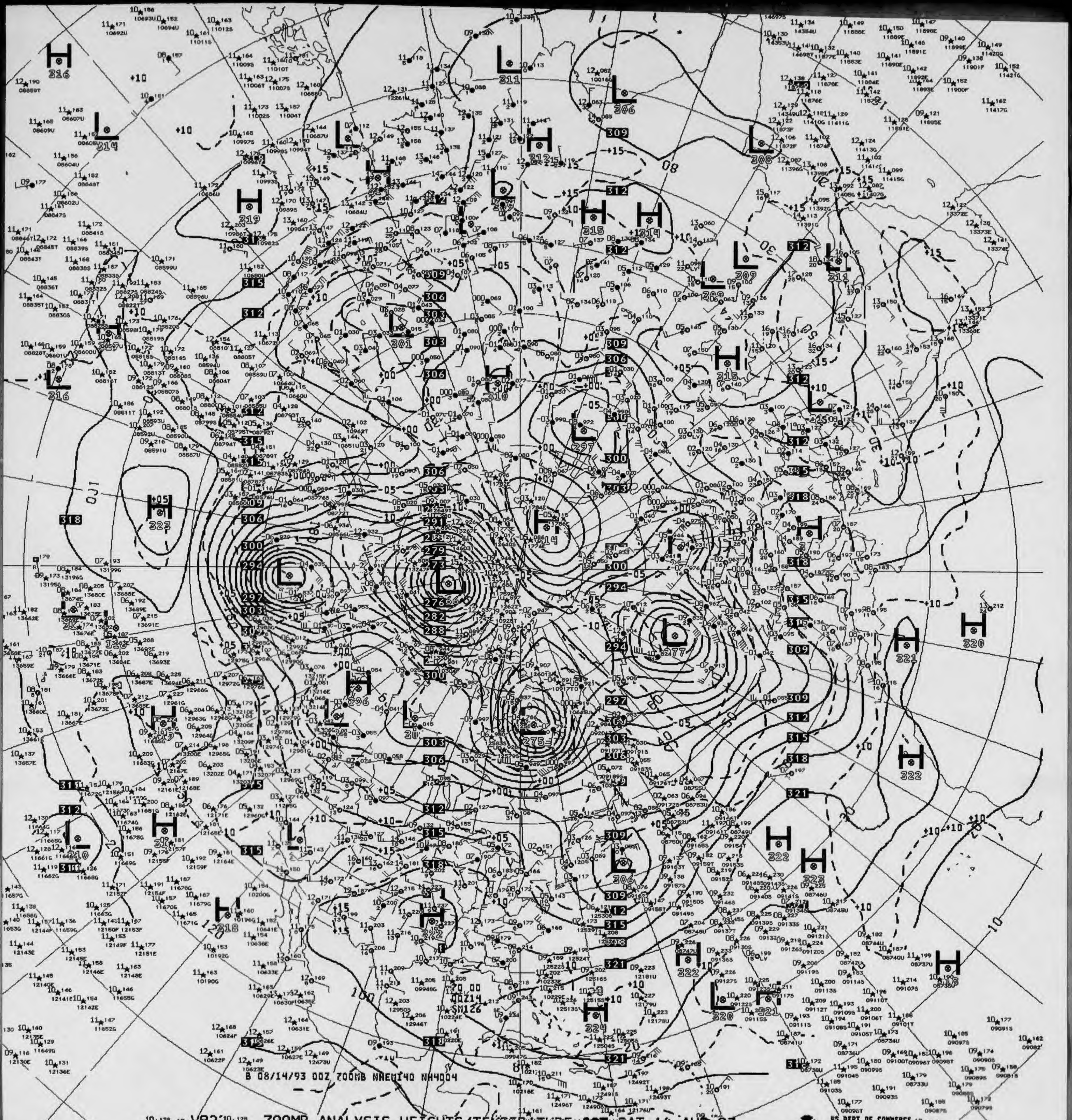
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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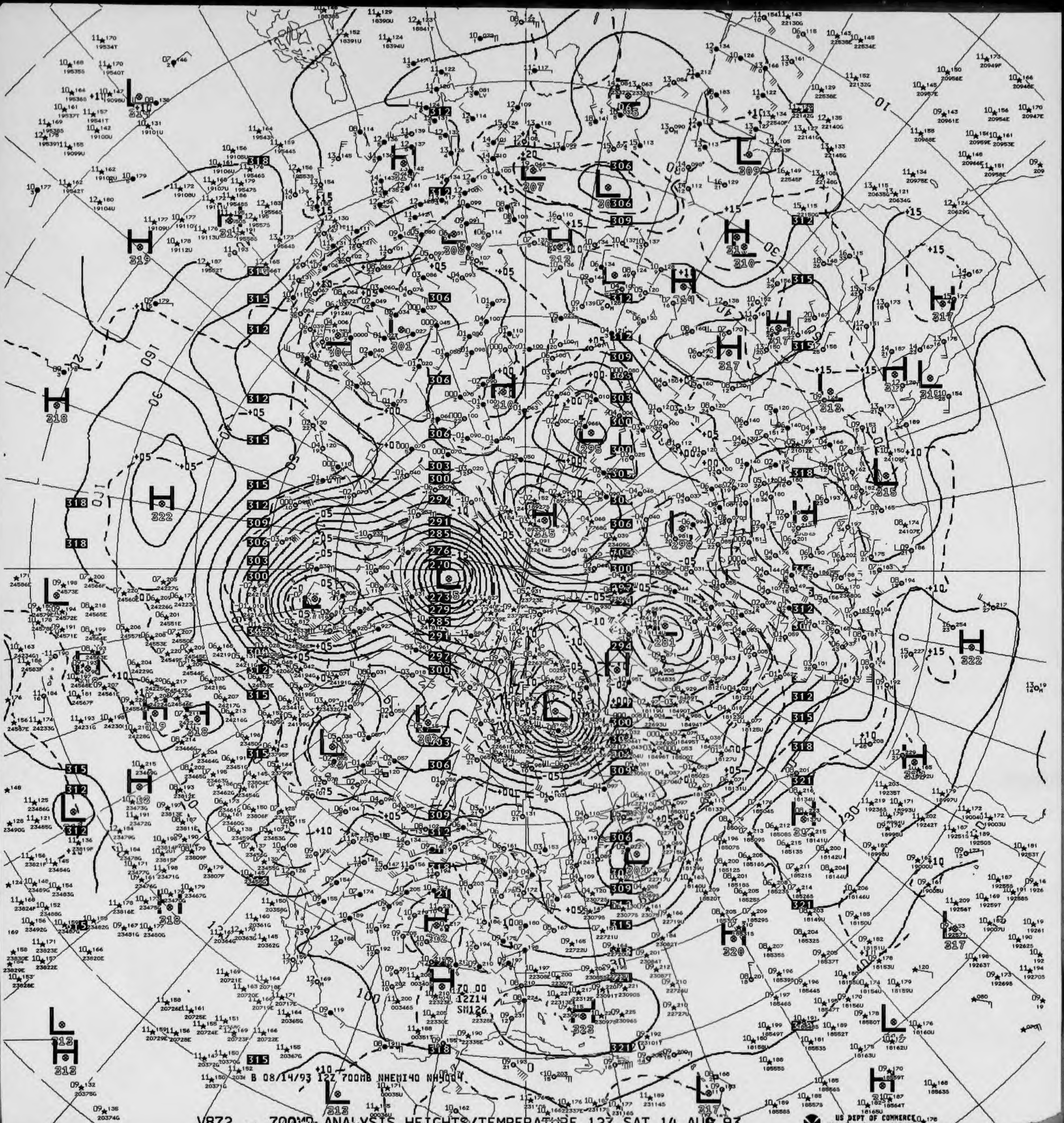
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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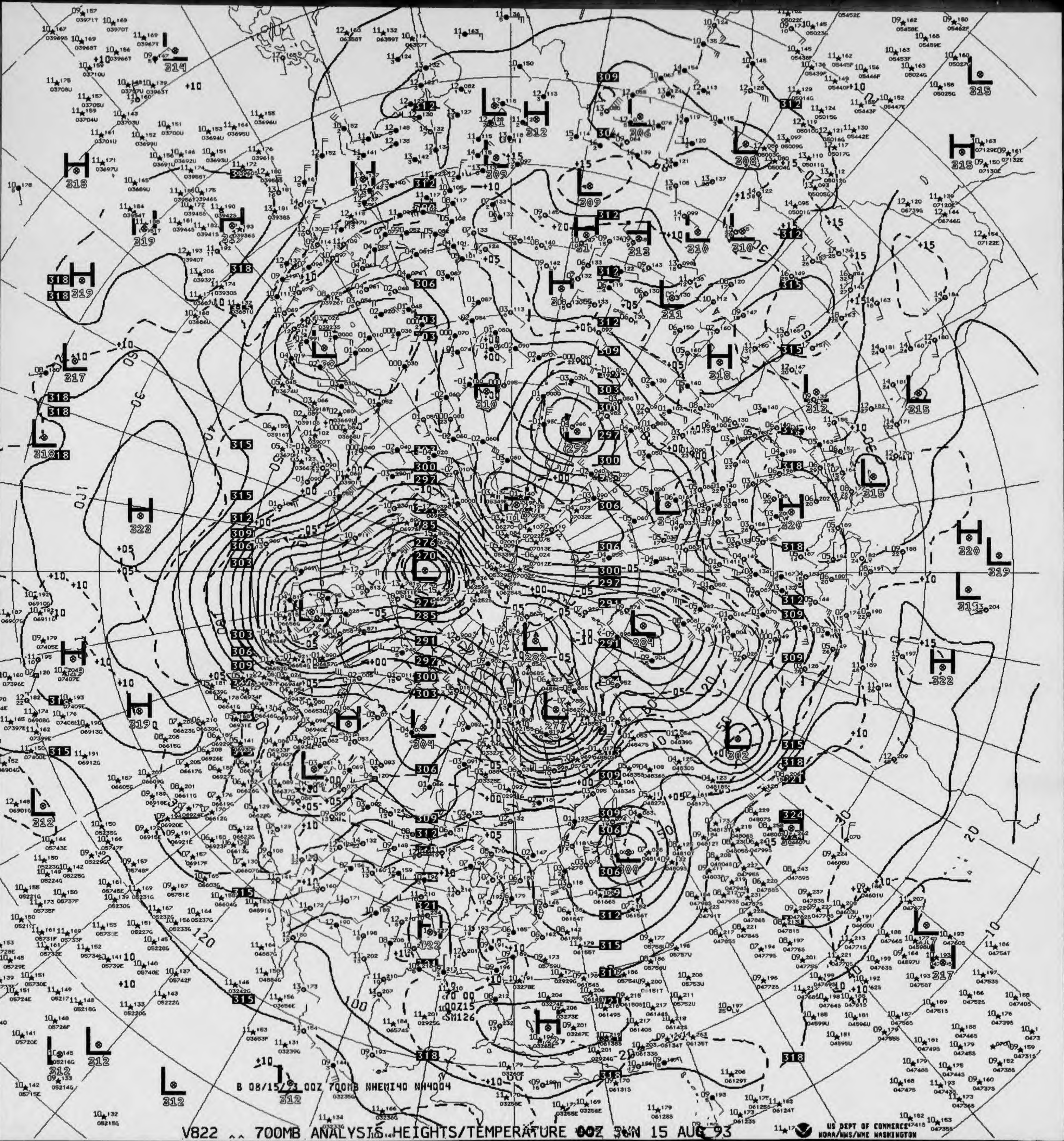
V872 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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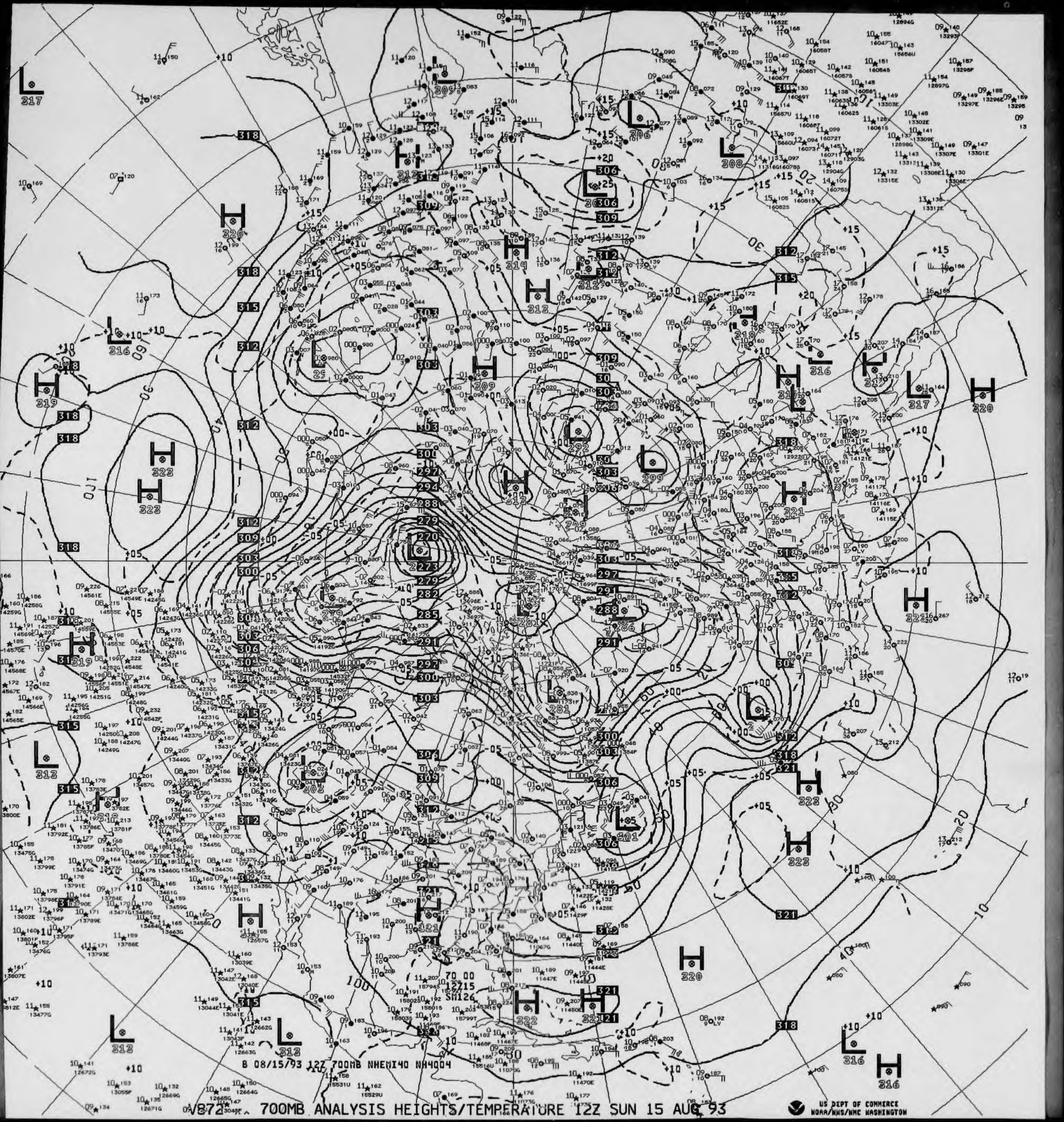

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US DEPT OF COMMERCE
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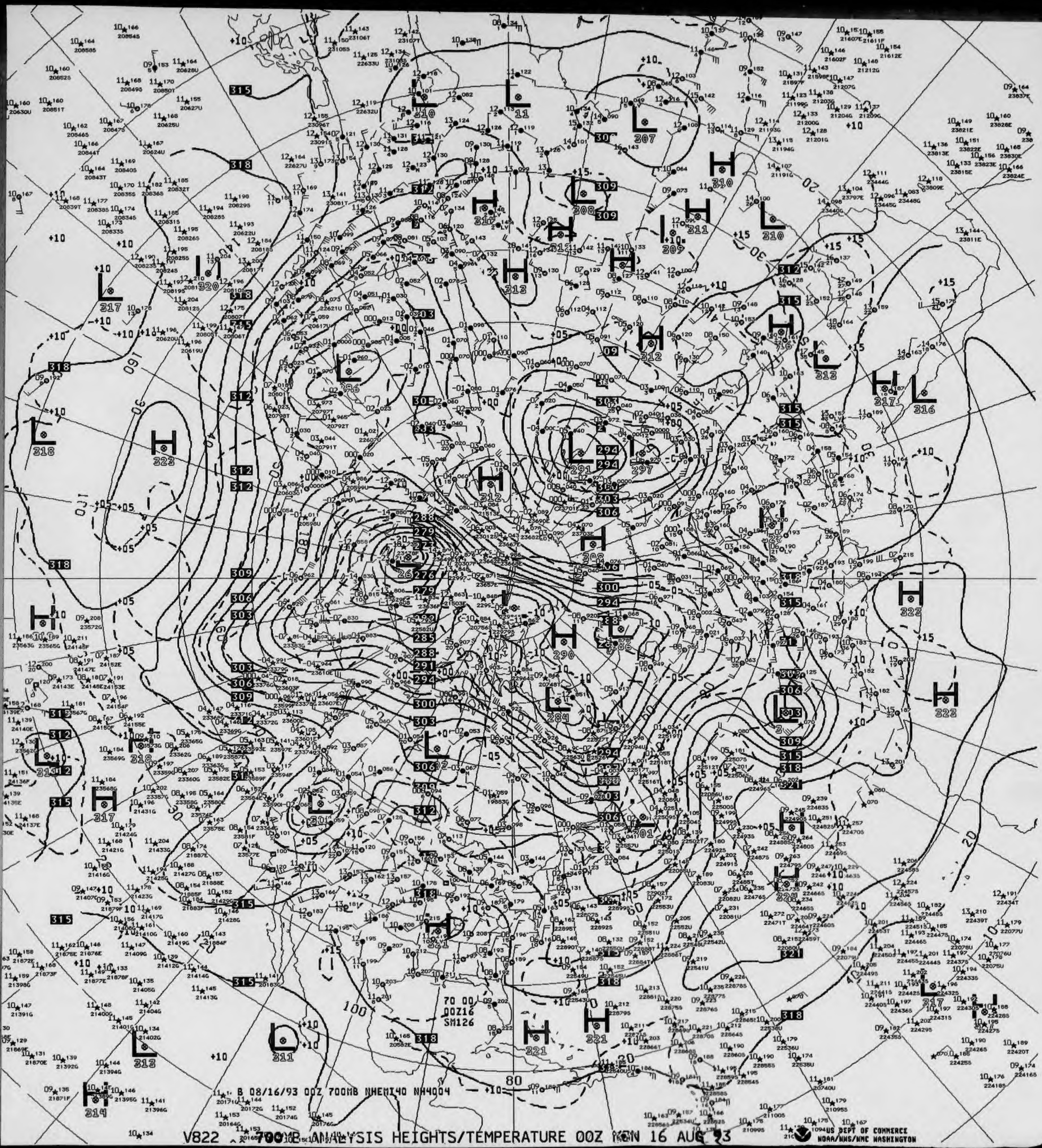
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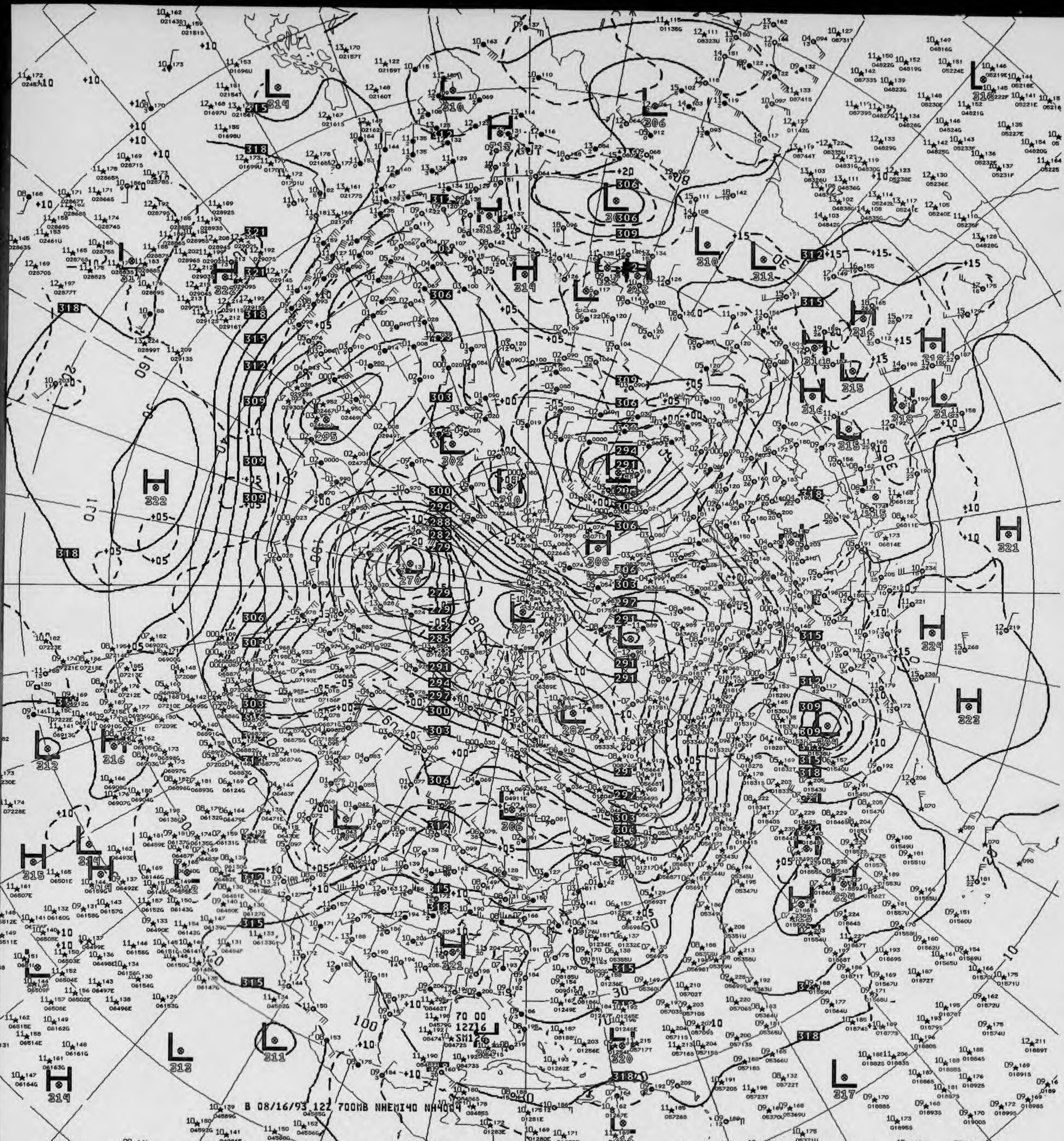
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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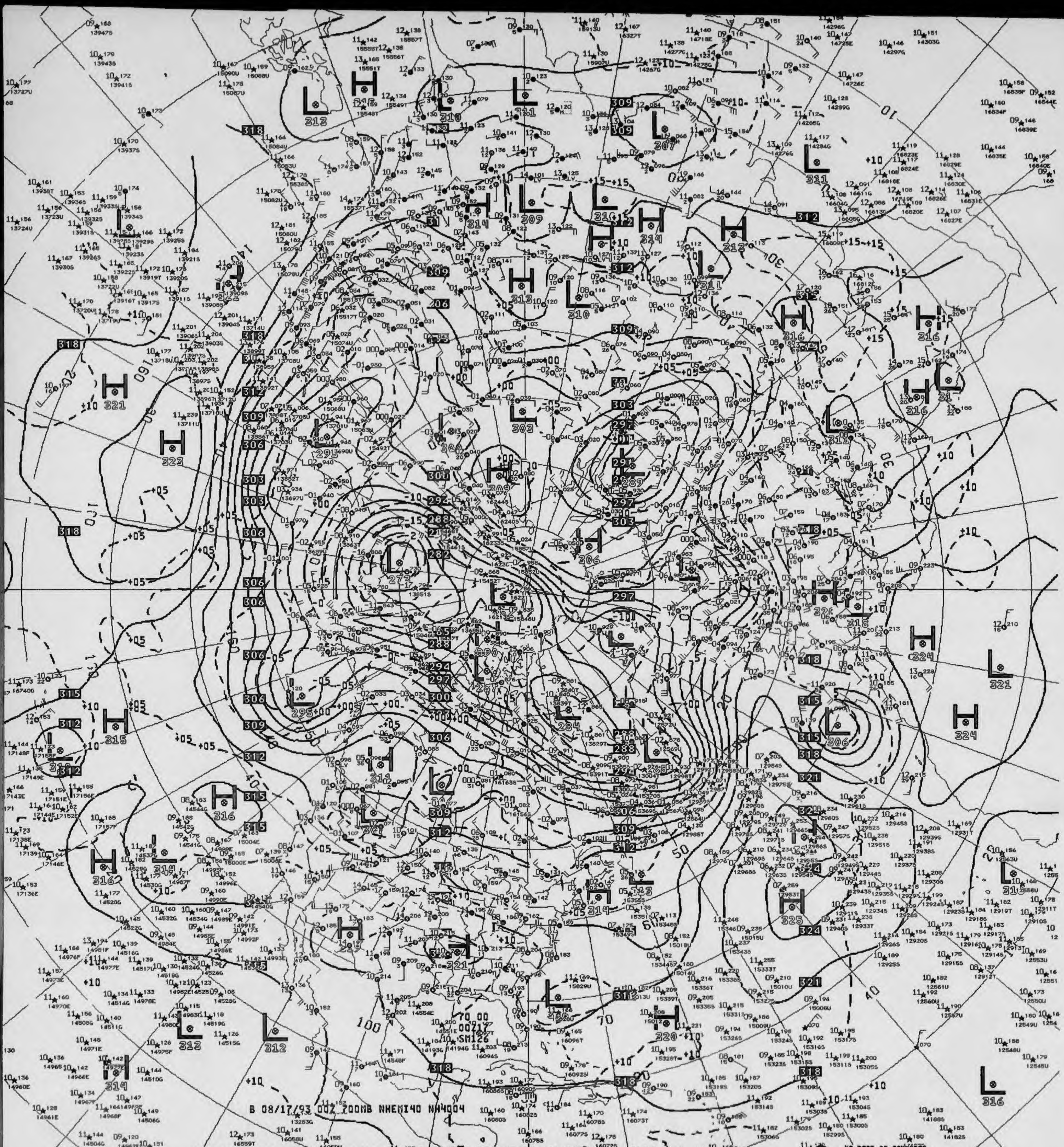
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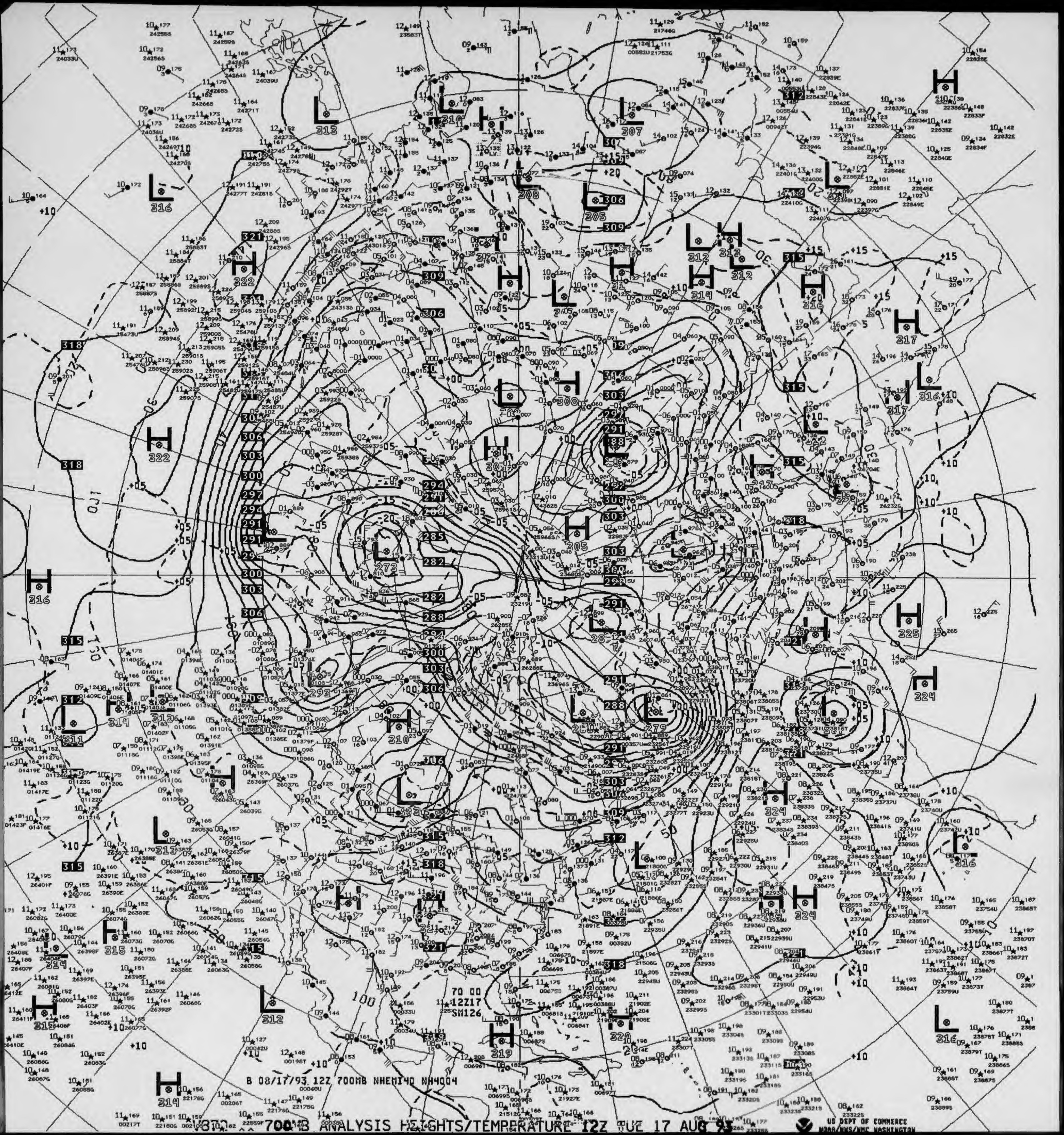

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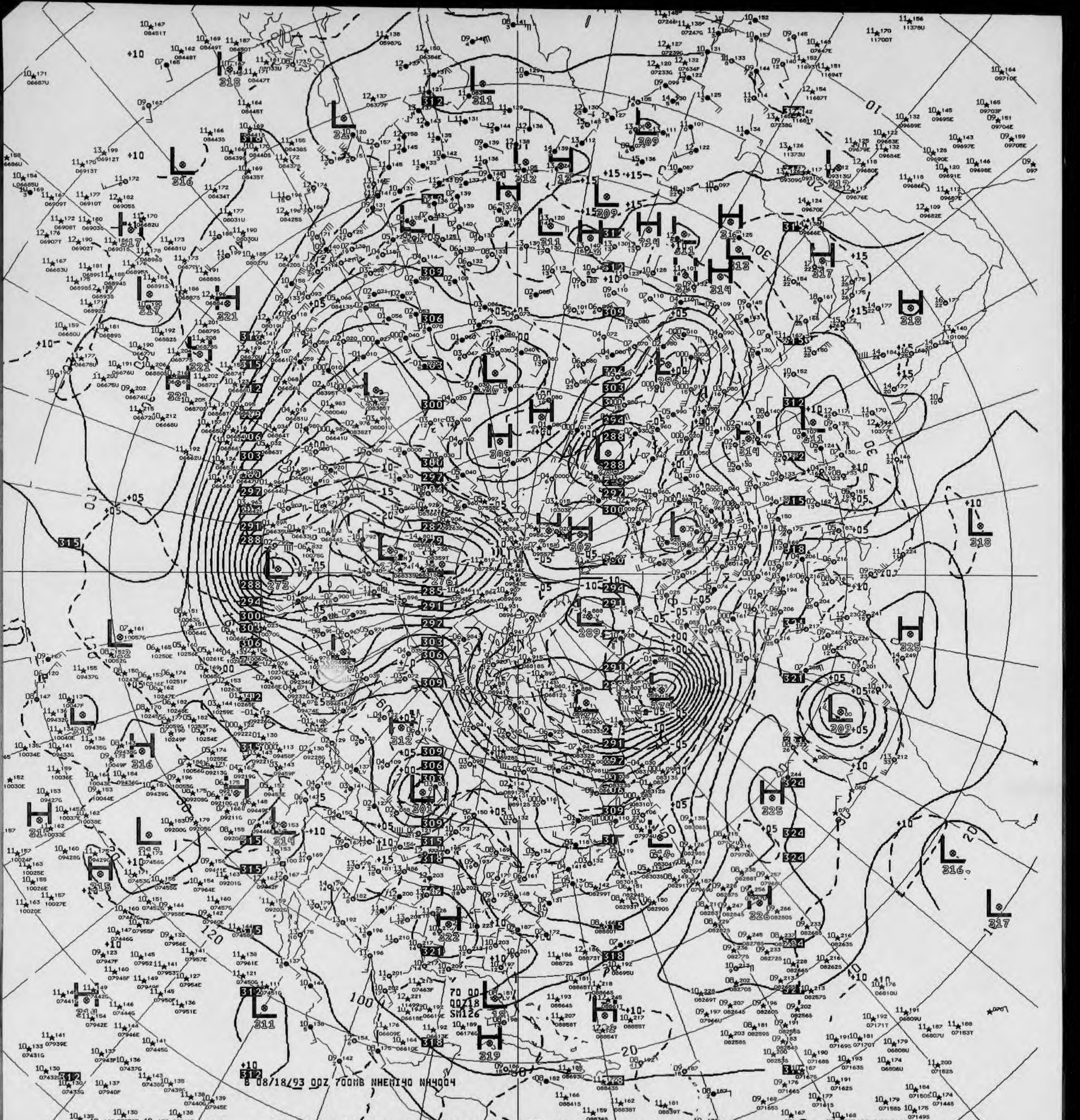
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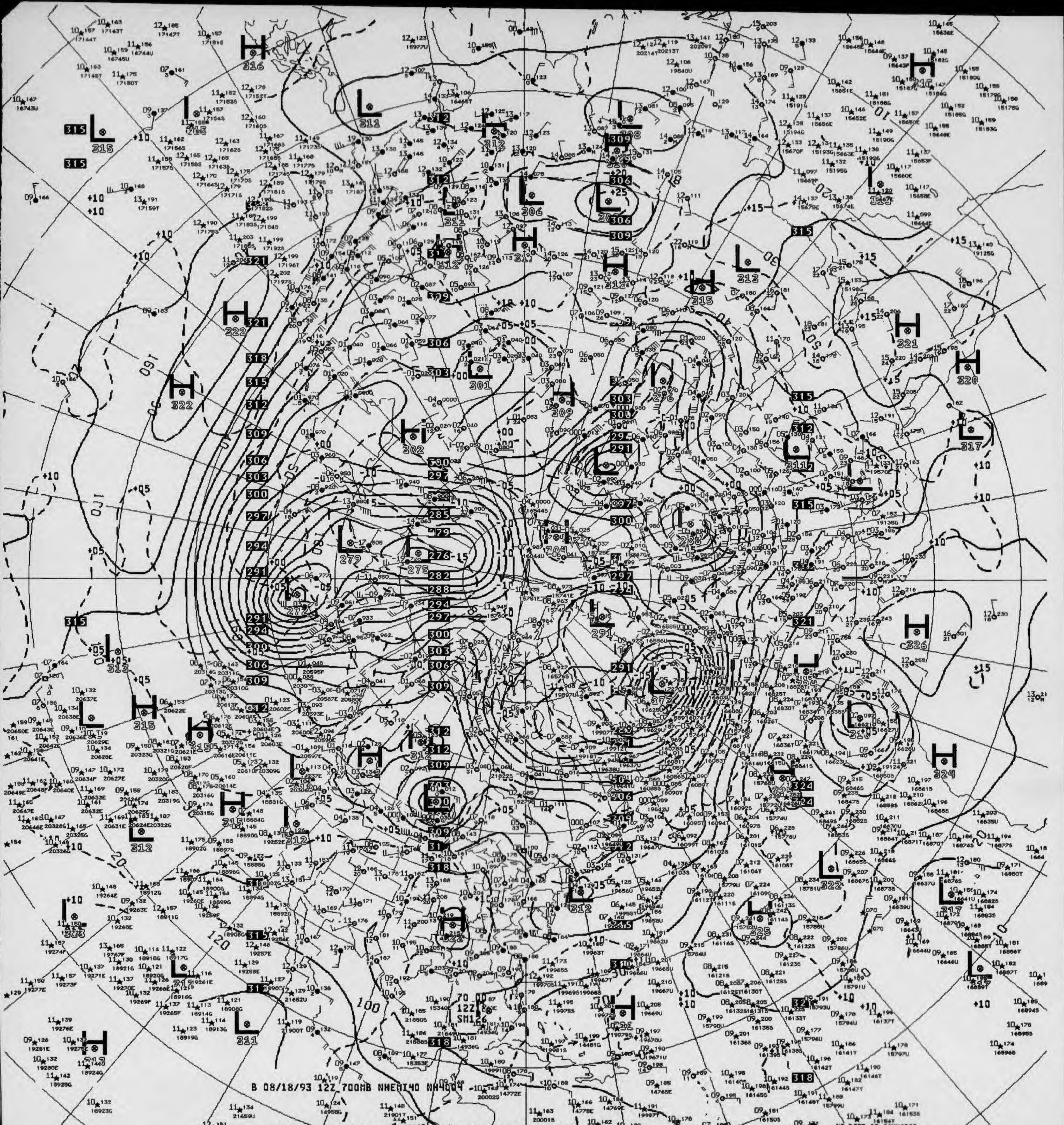
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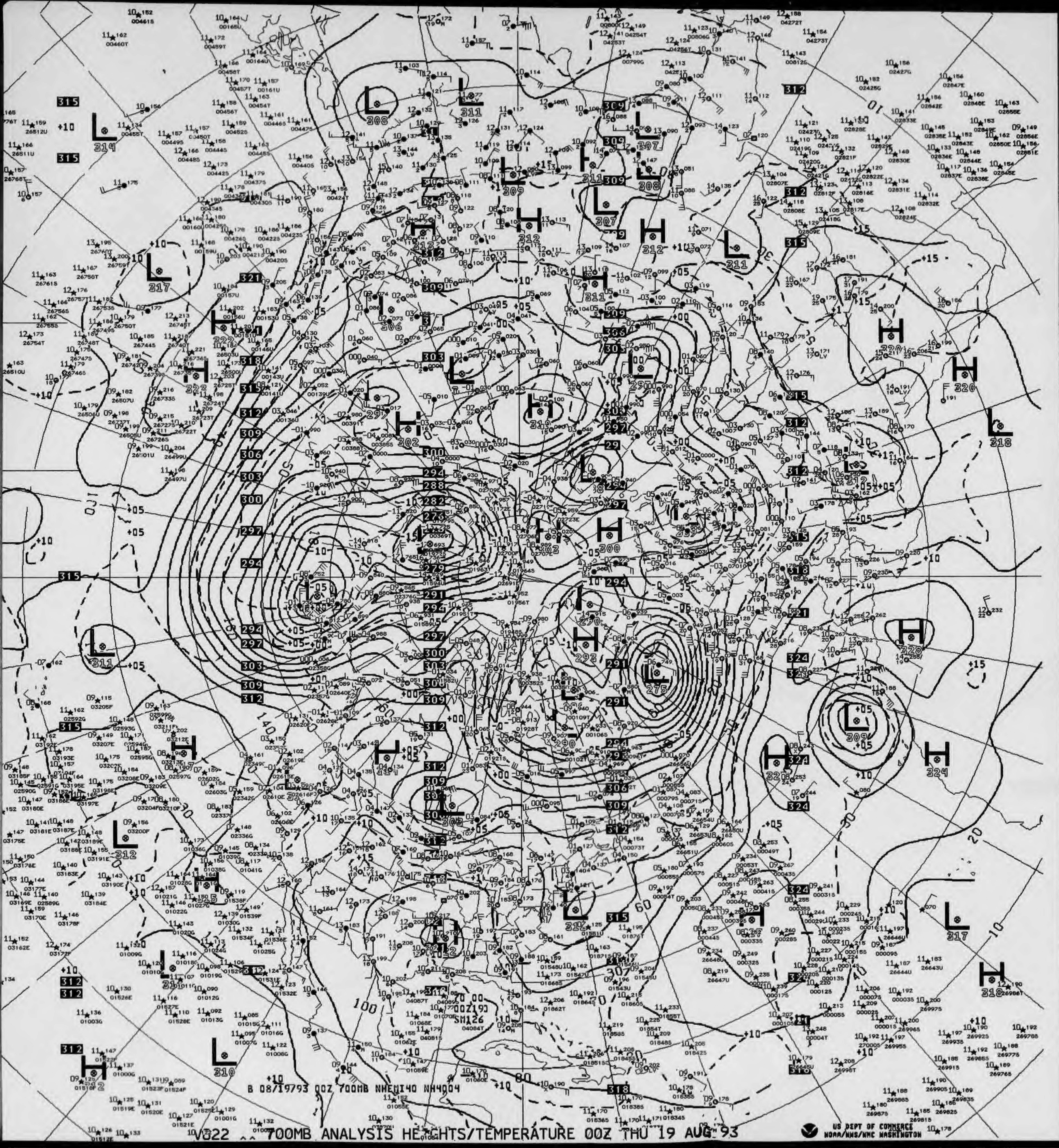

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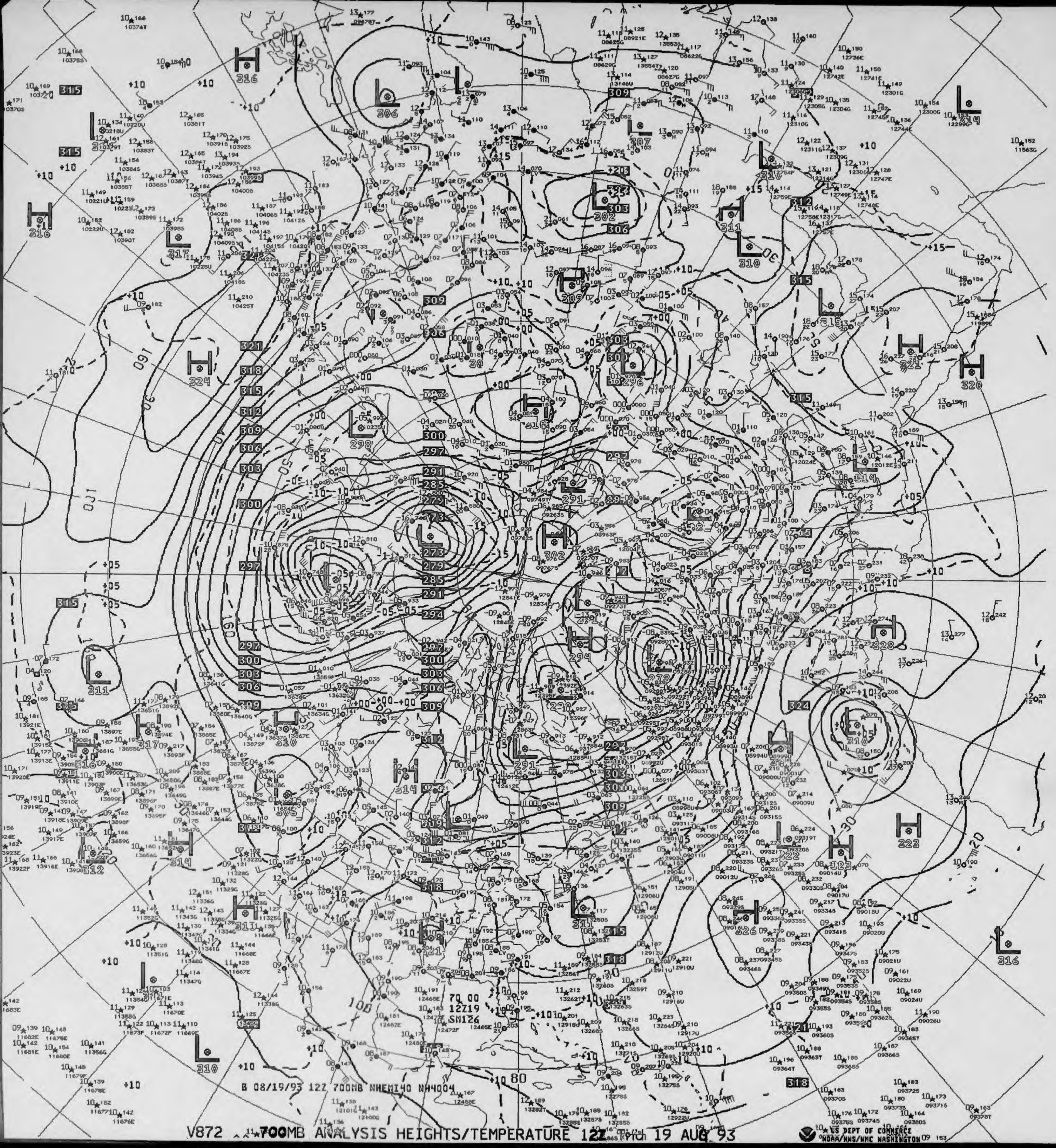
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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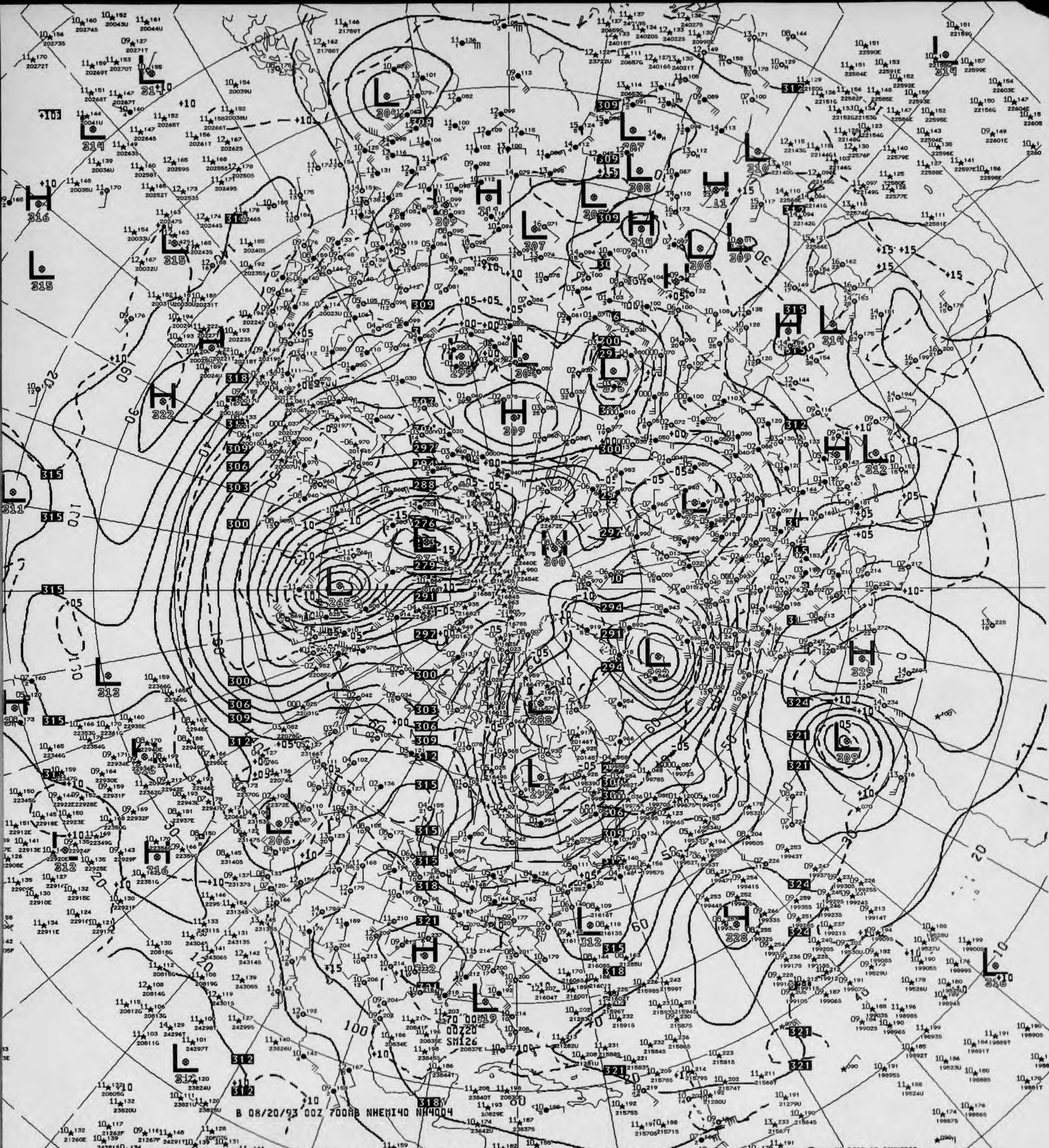
V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z Thu 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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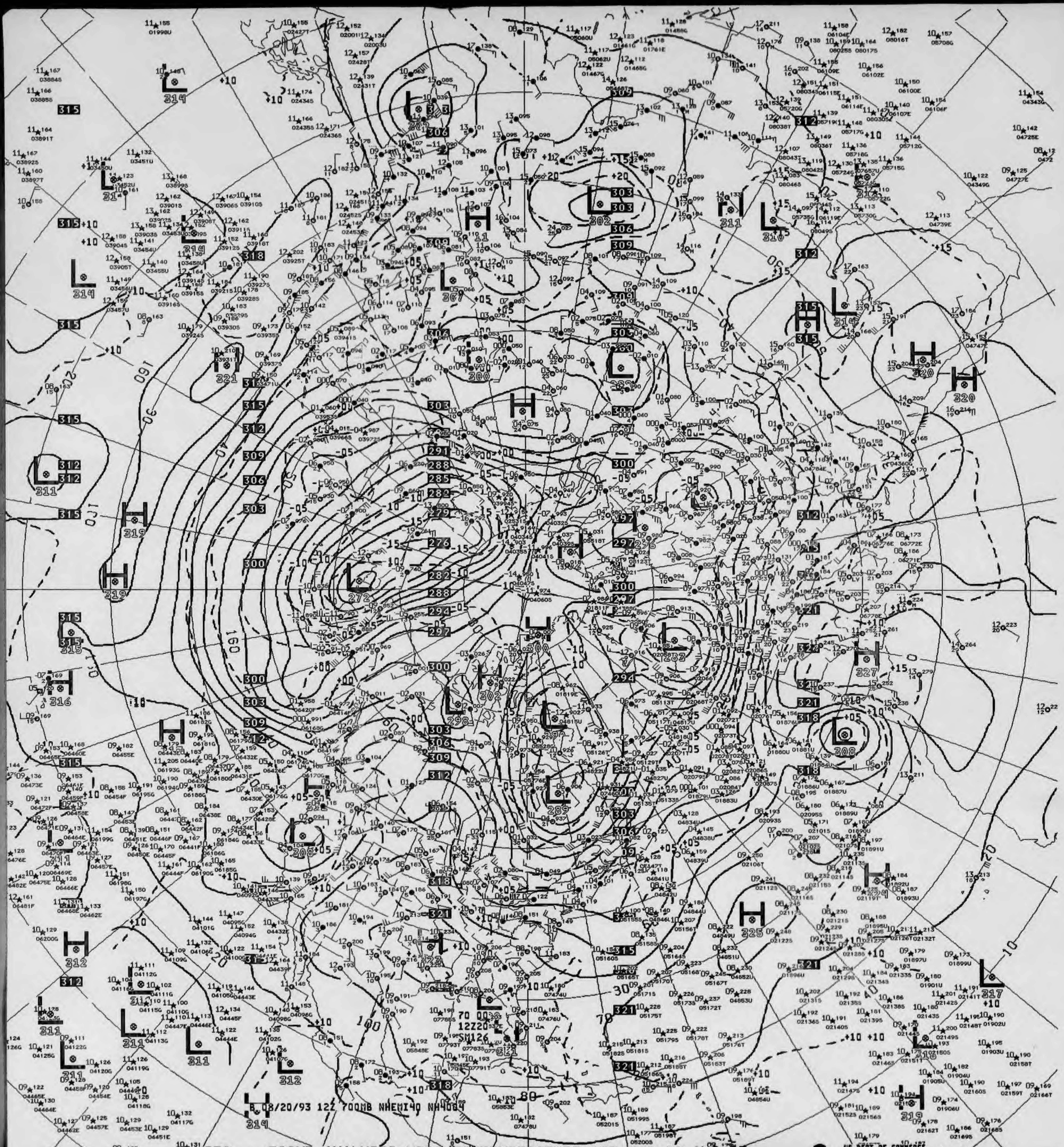
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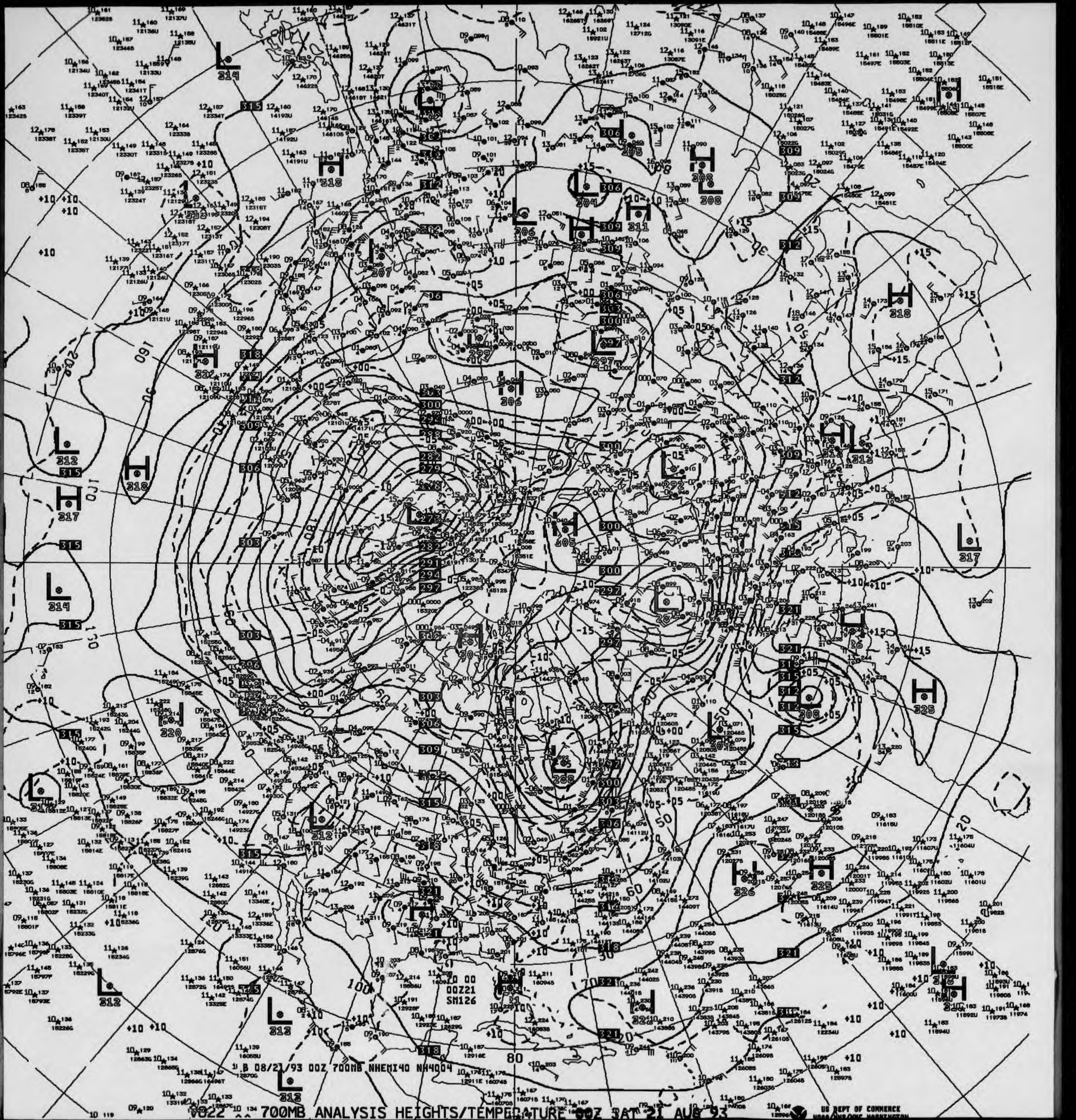
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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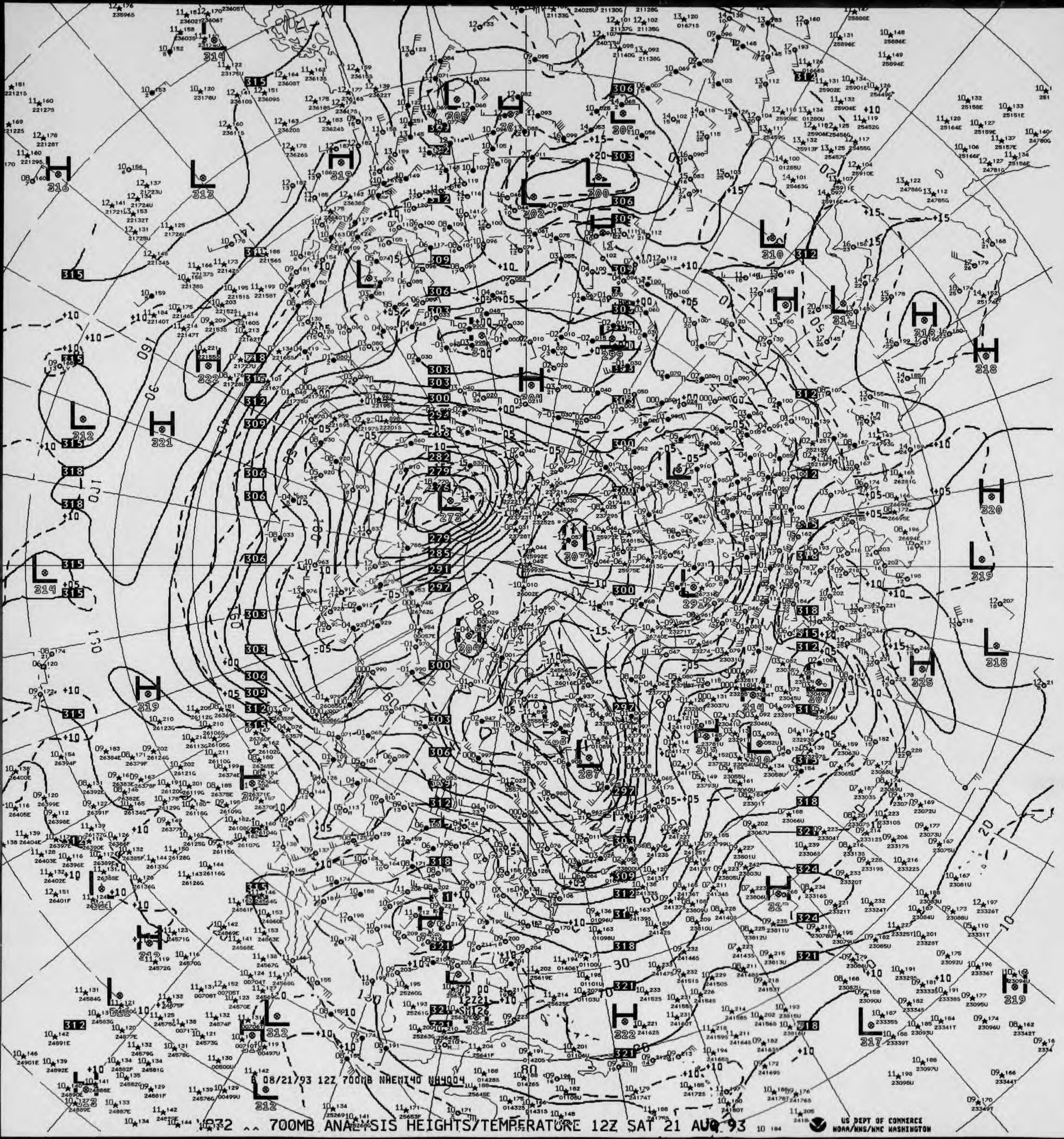
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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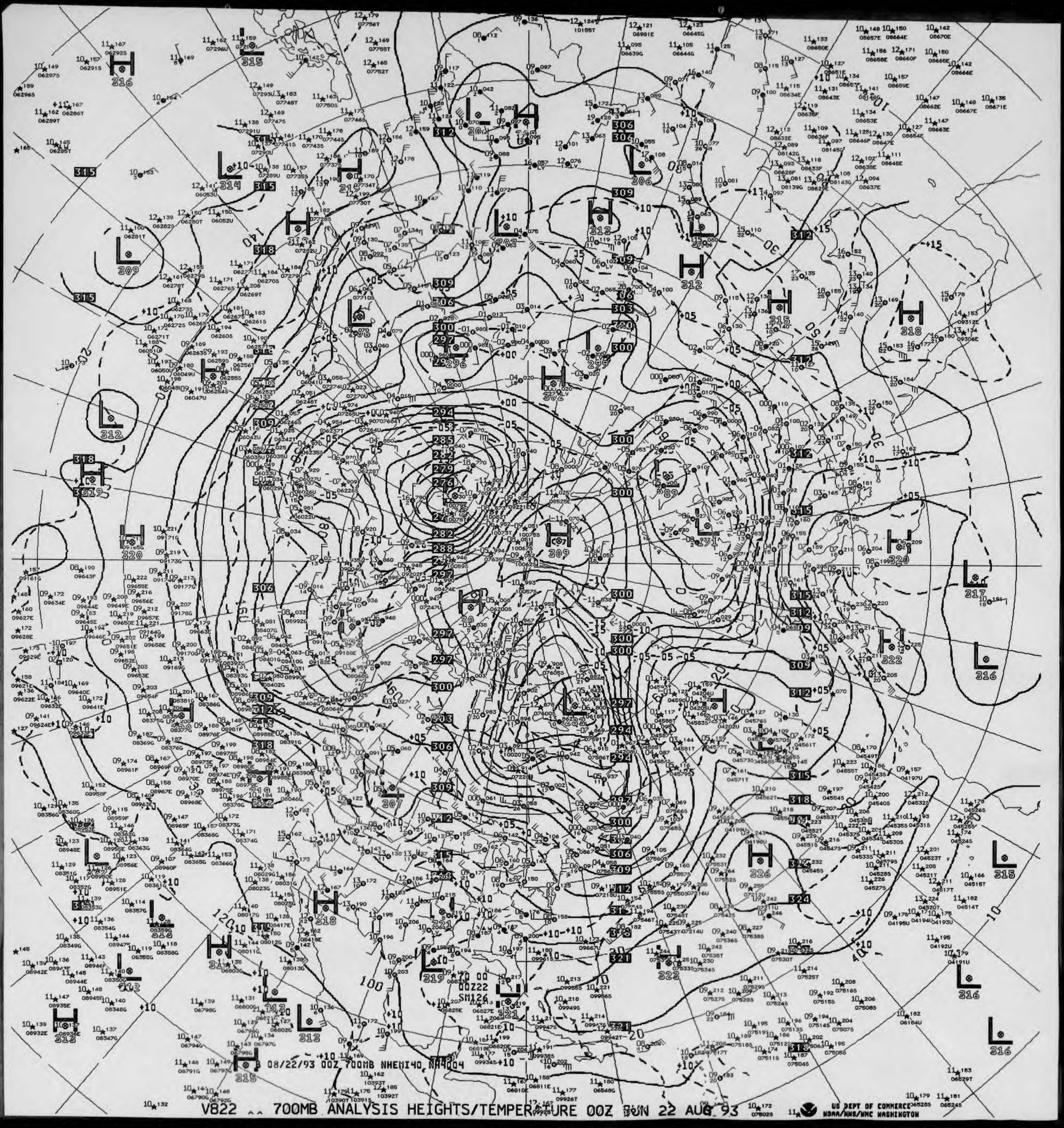
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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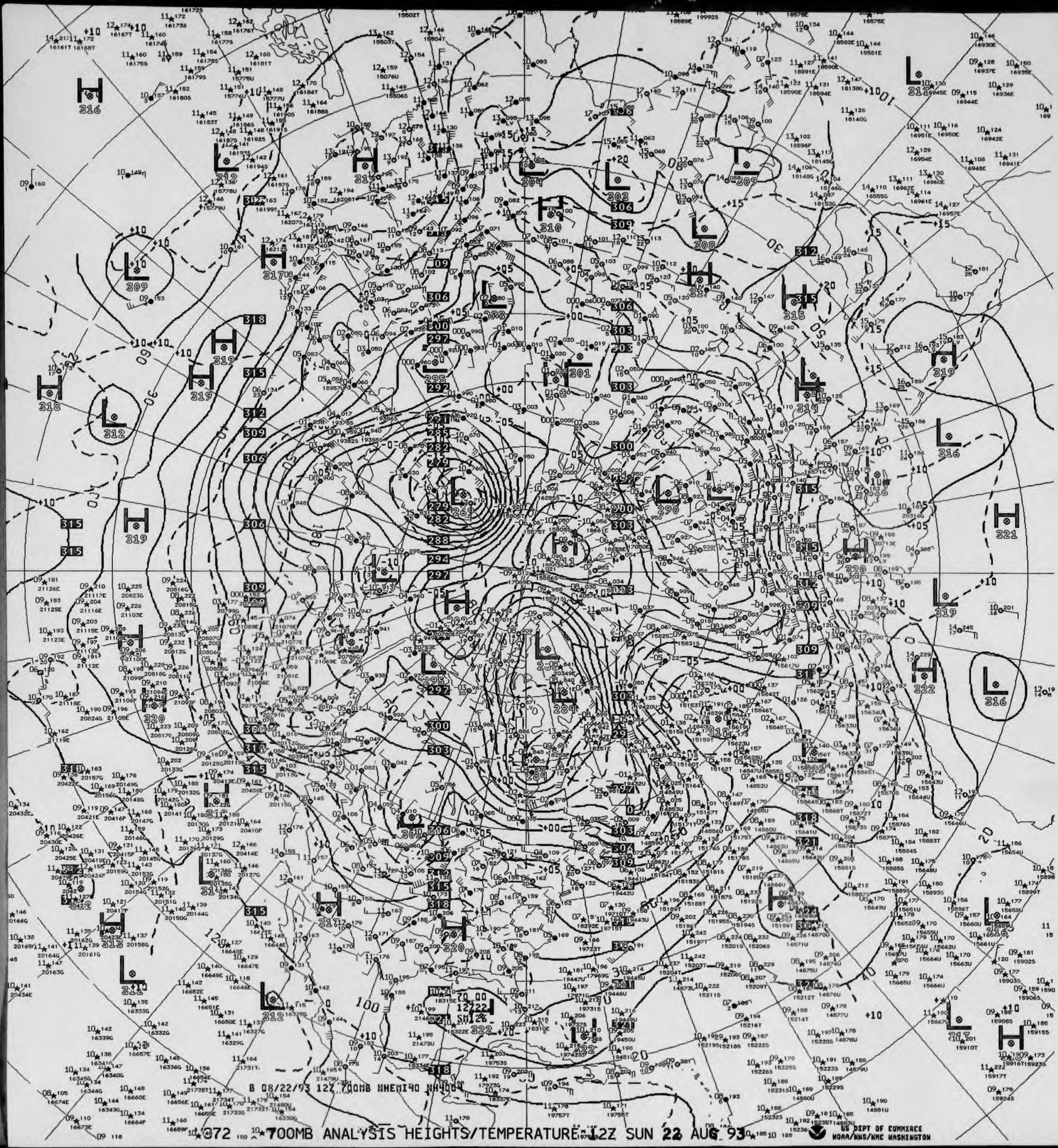
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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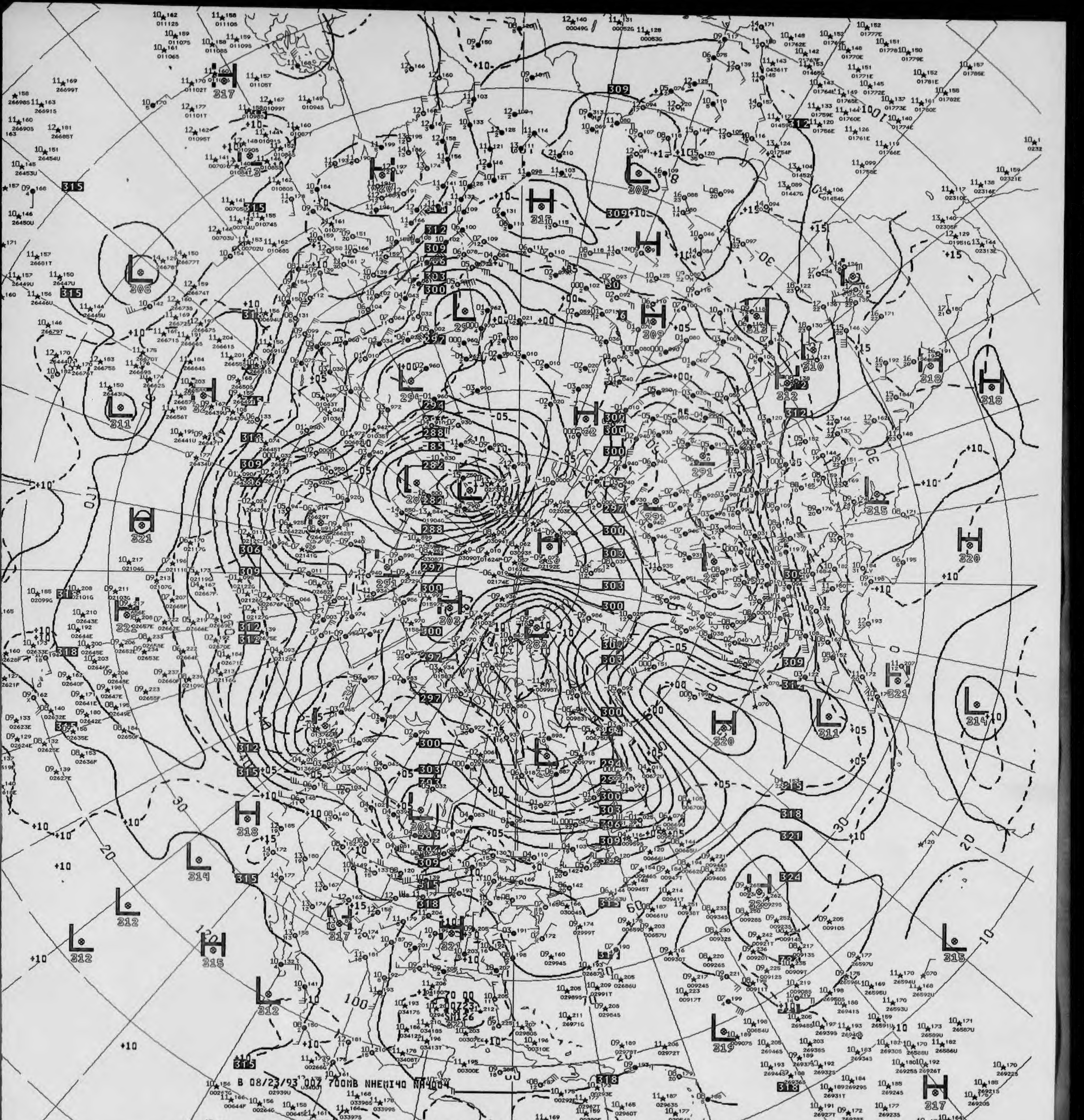
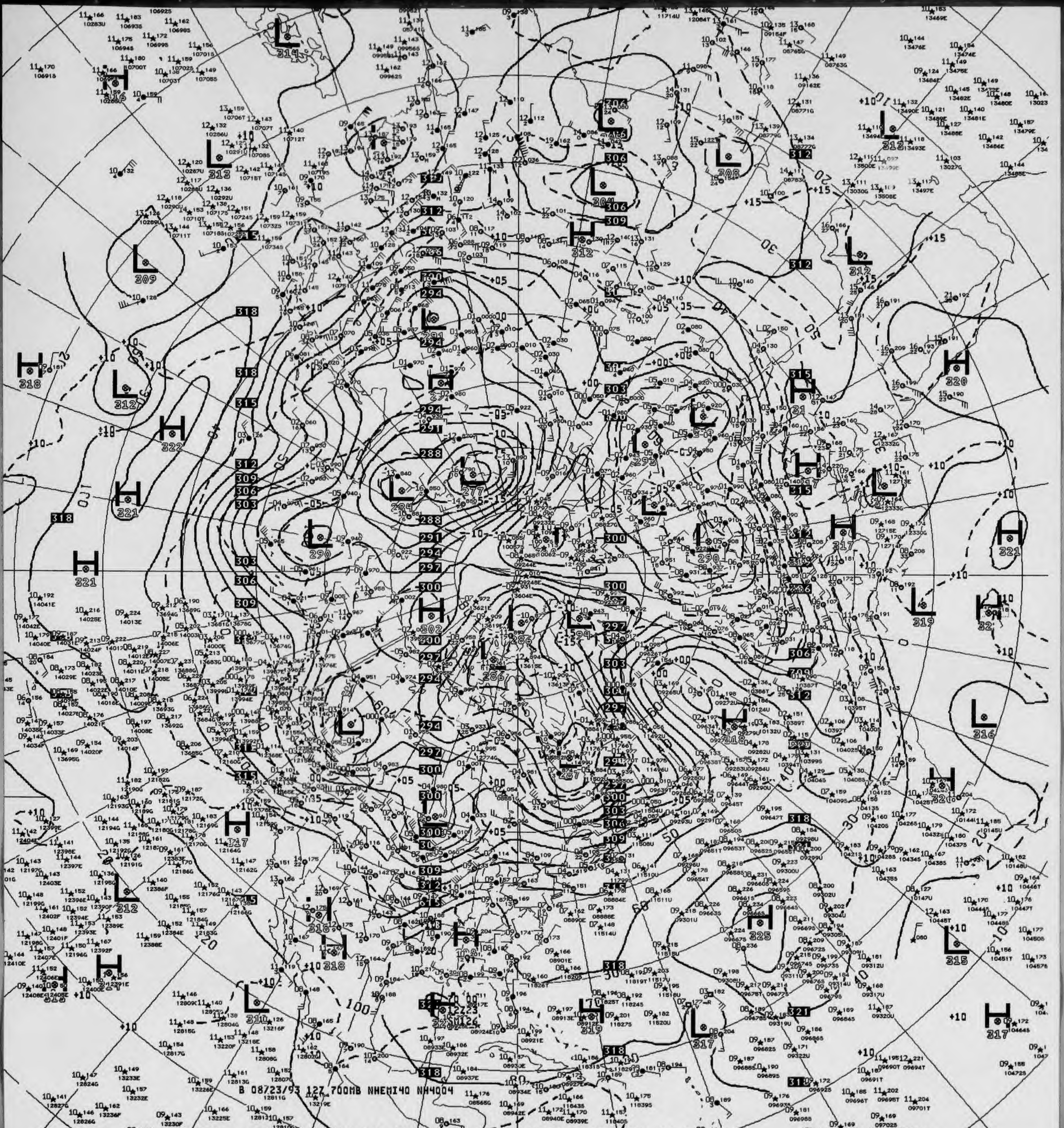


V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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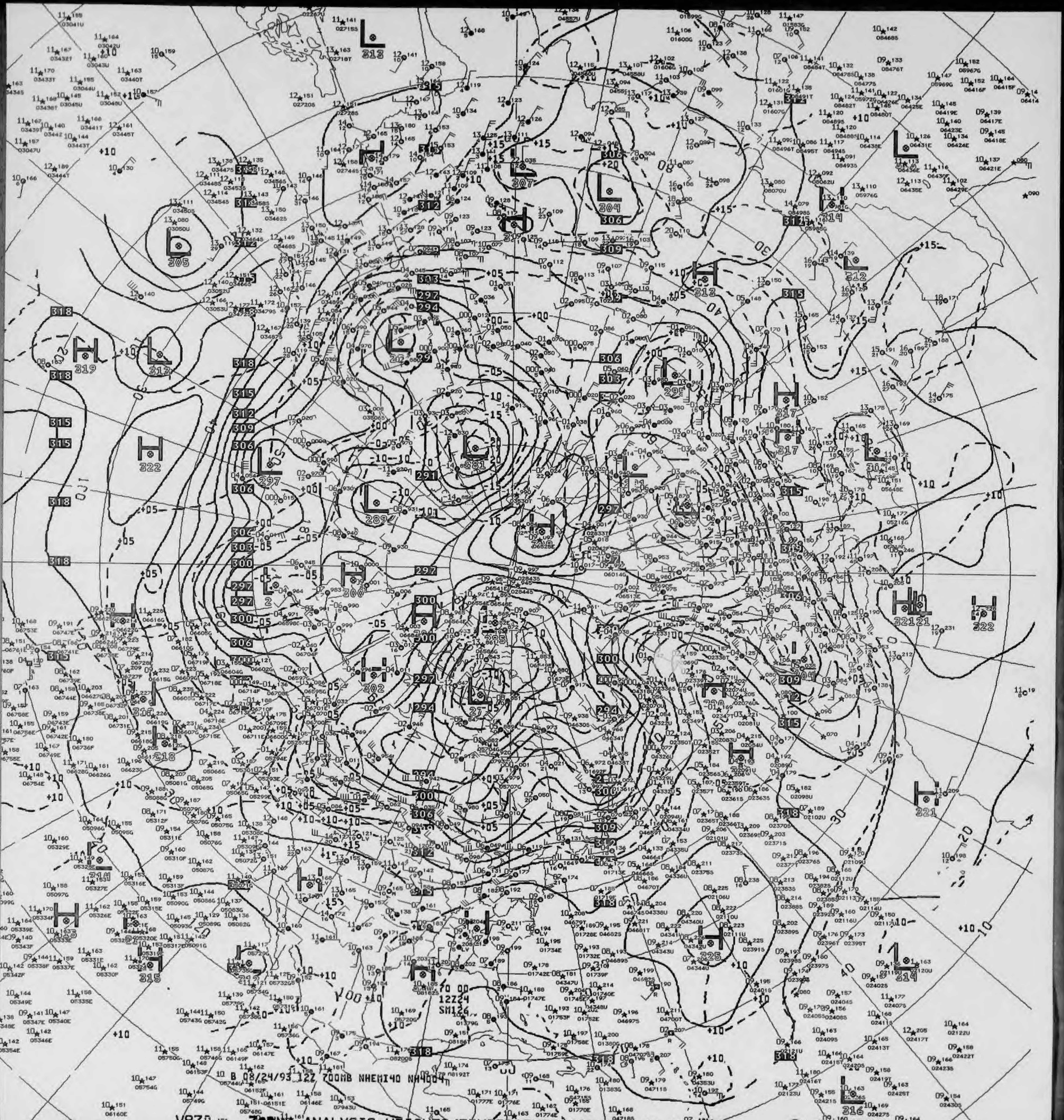
V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 23 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



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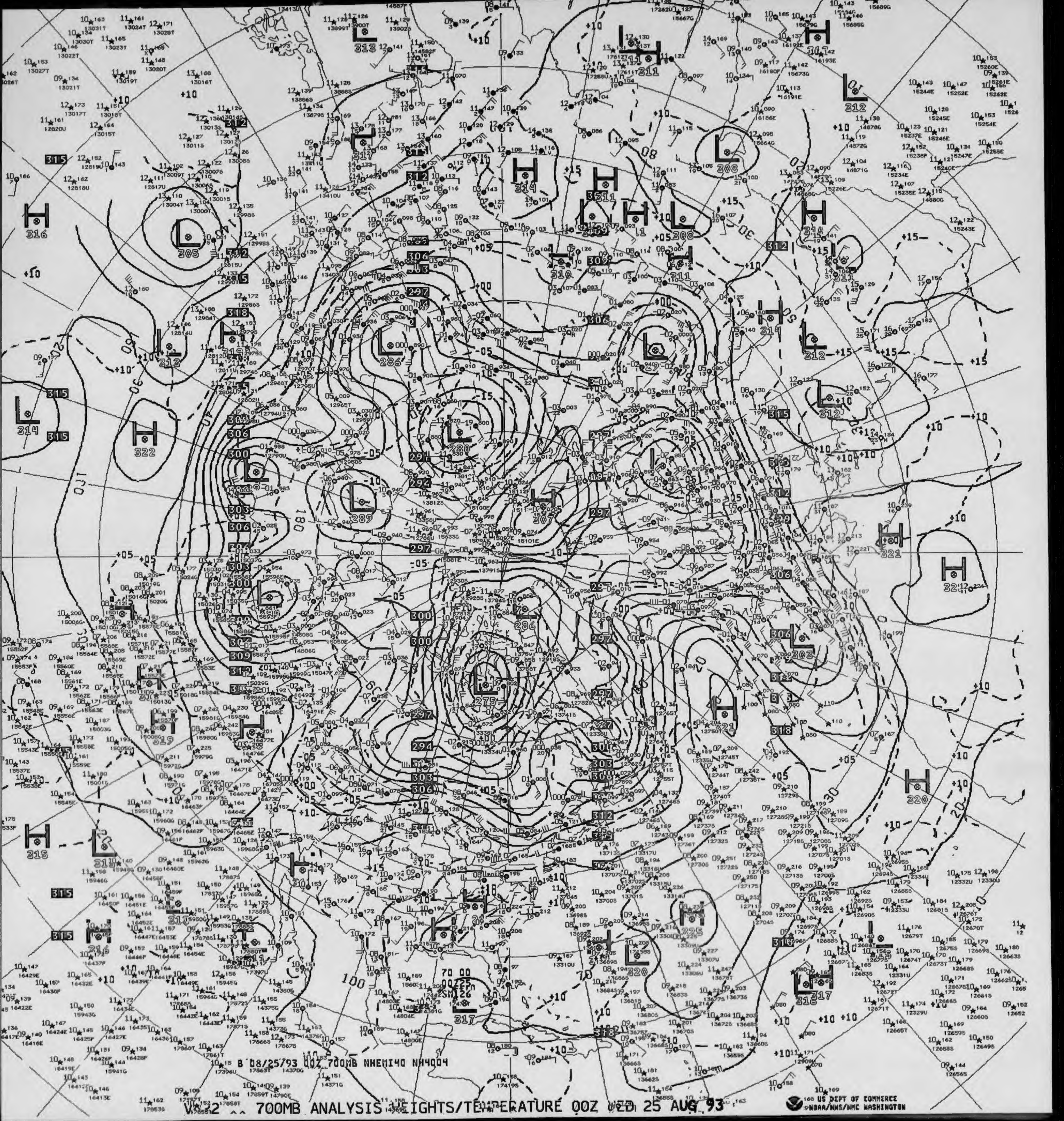
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



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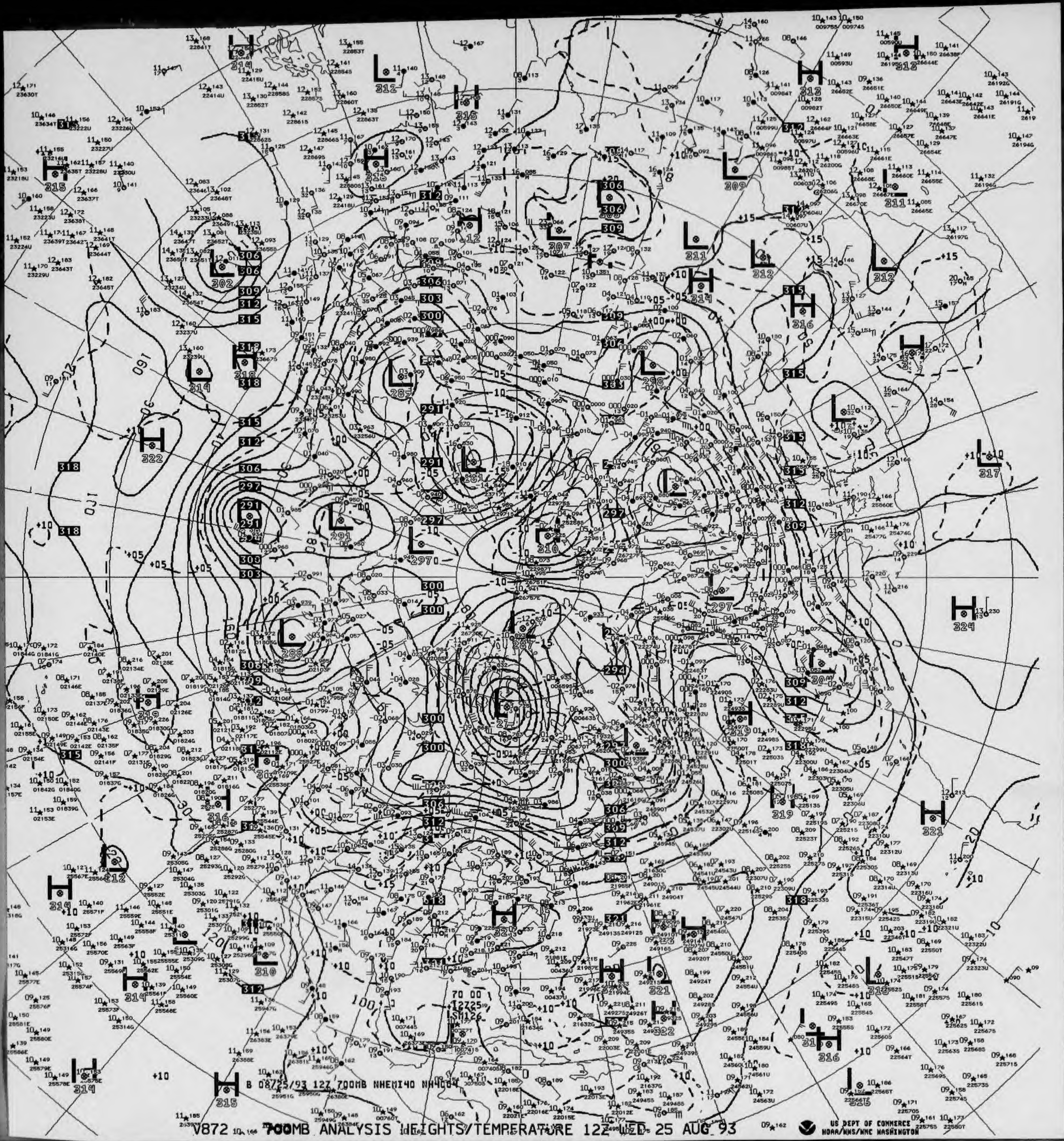
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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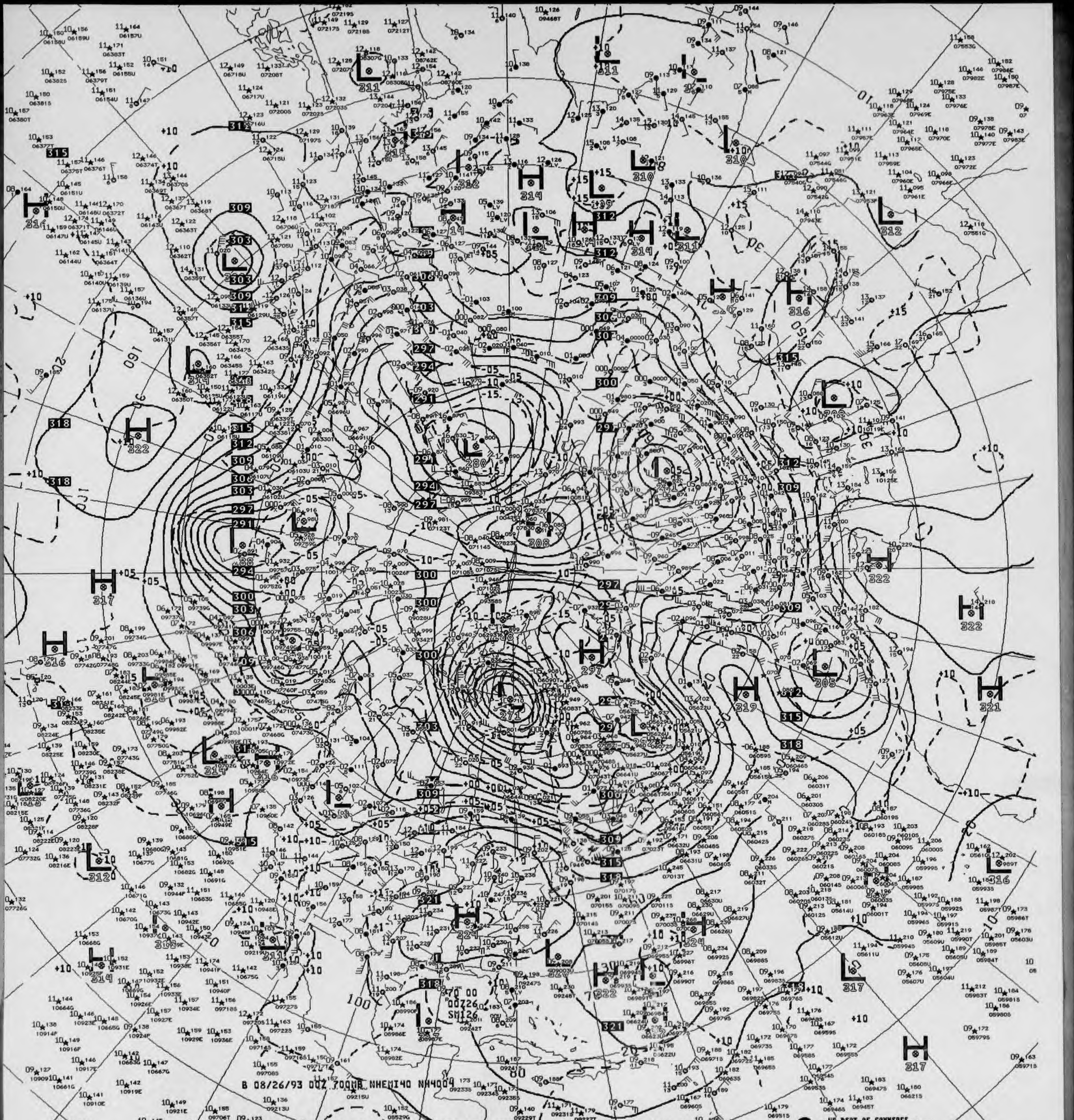
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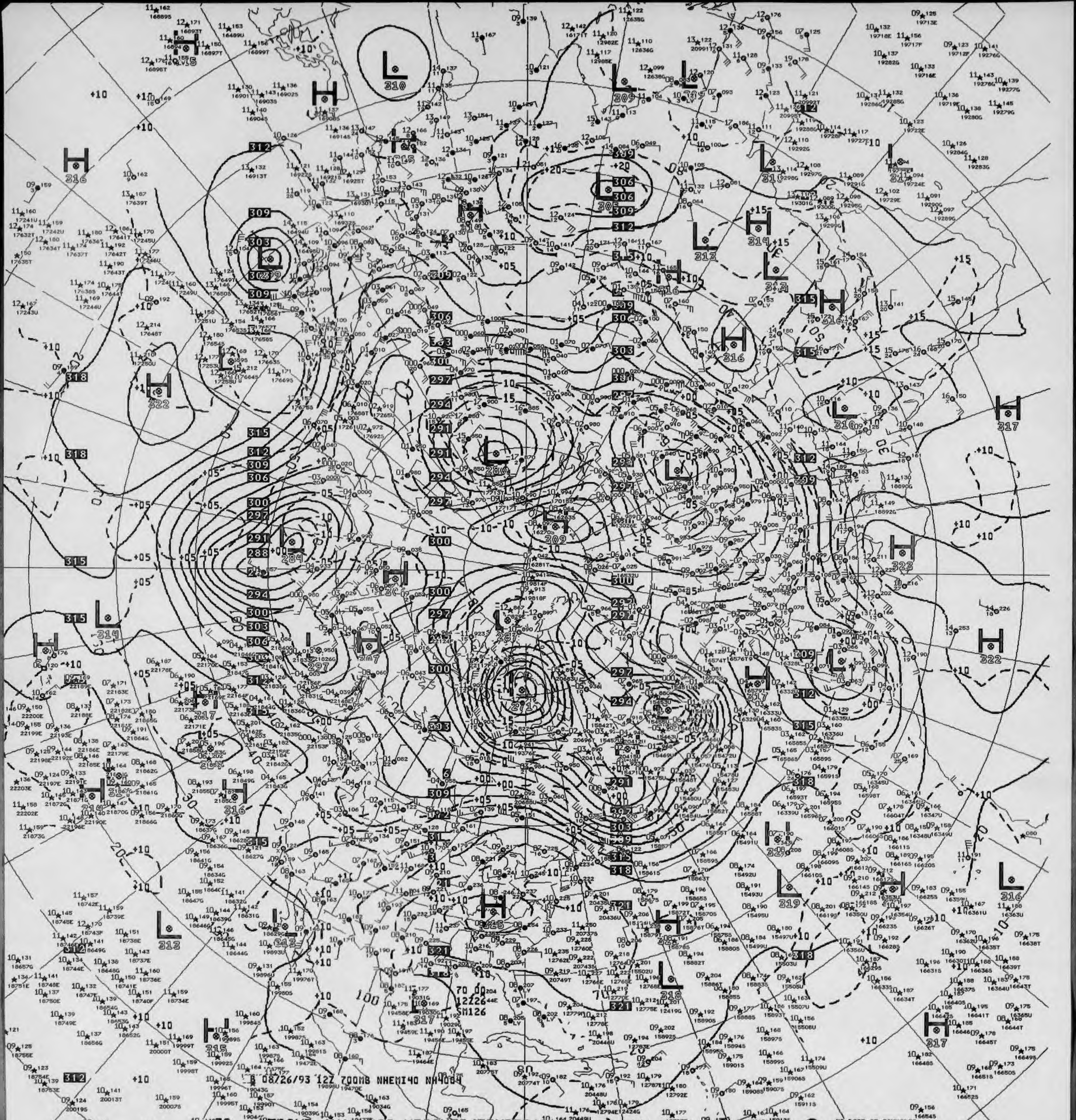
22 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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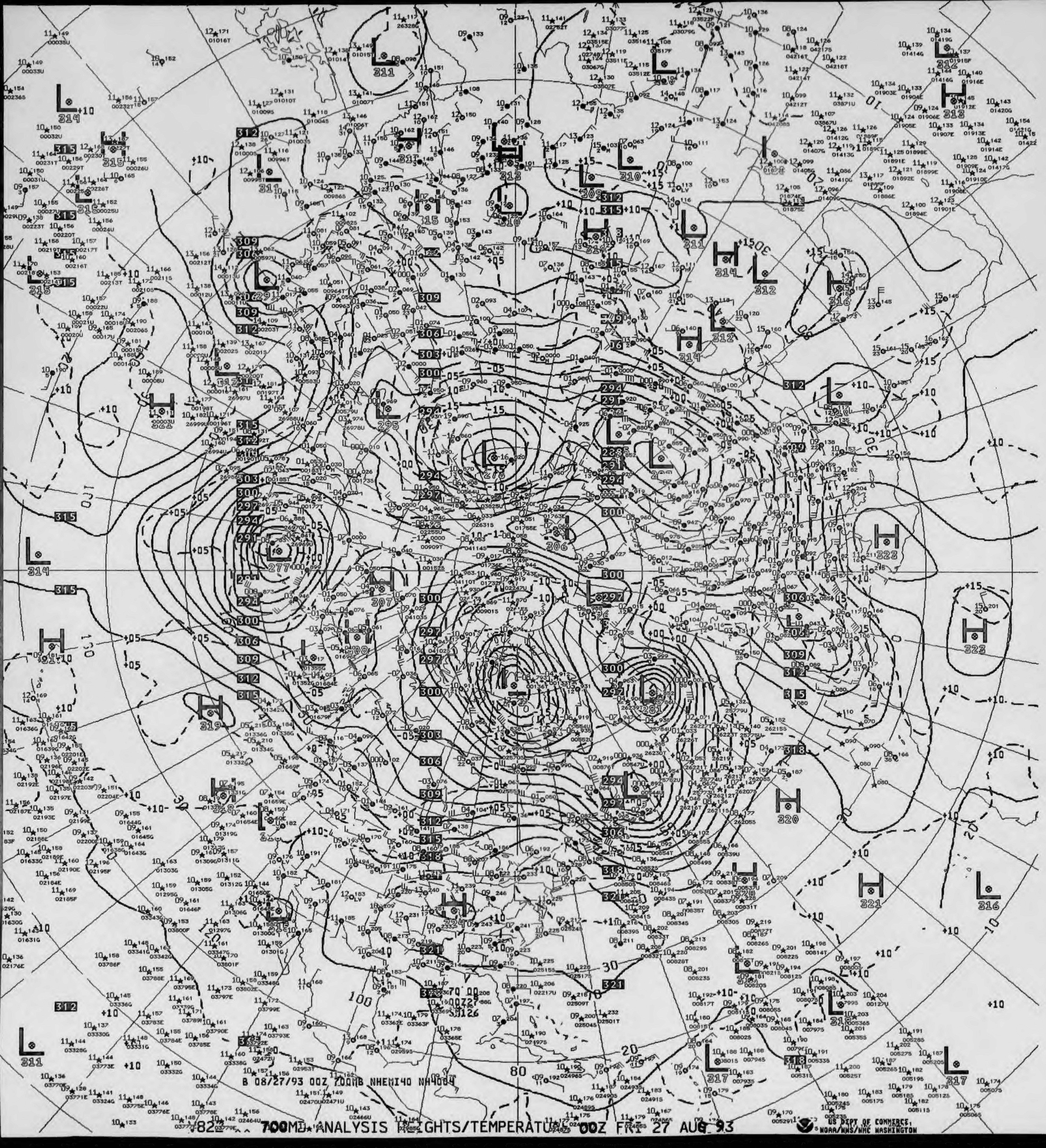
872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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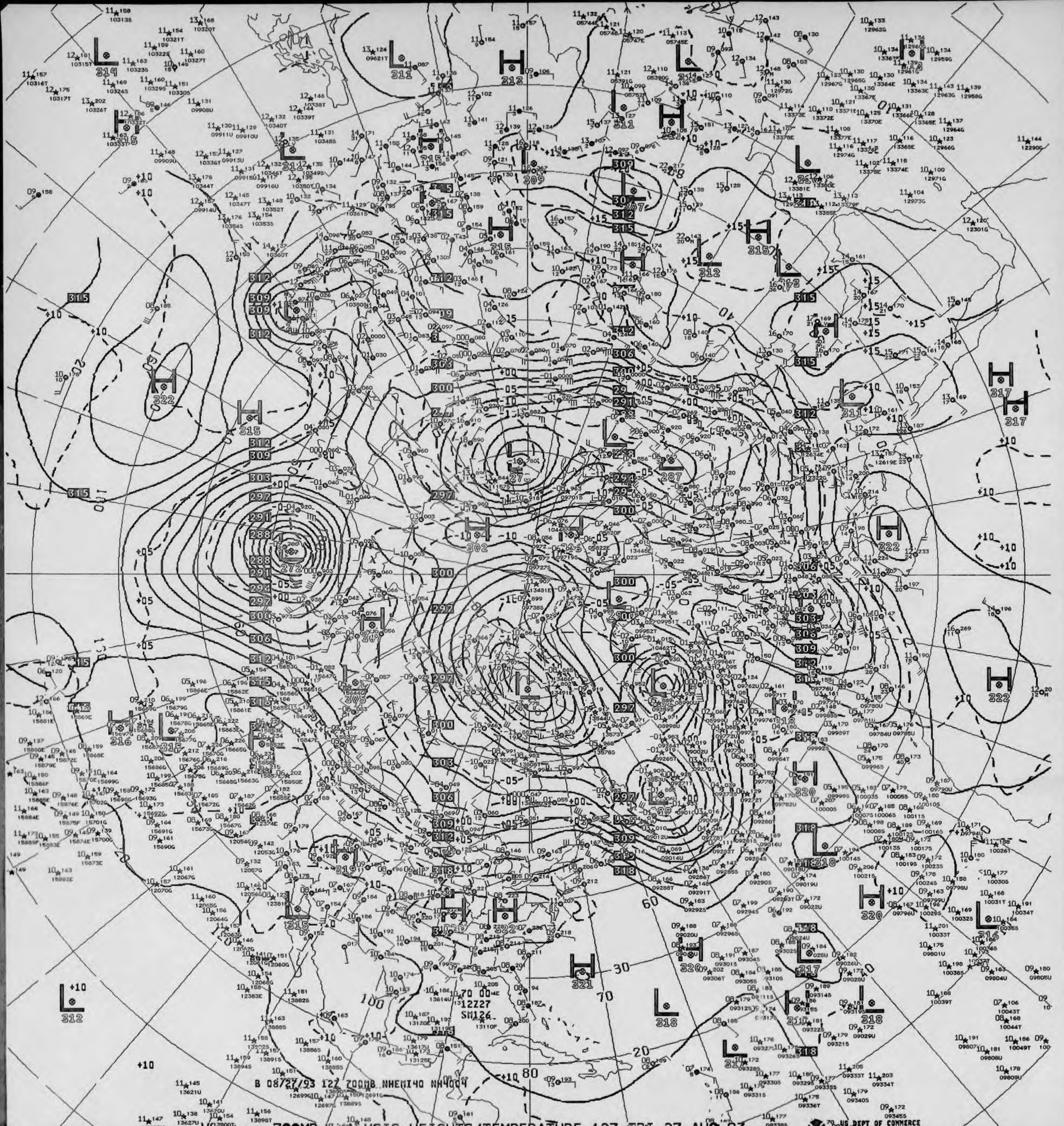
US DEPT OF COMMERCE,
NOAA/NWS/NMC WASHINGTON

700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 27 AUG 93



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V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
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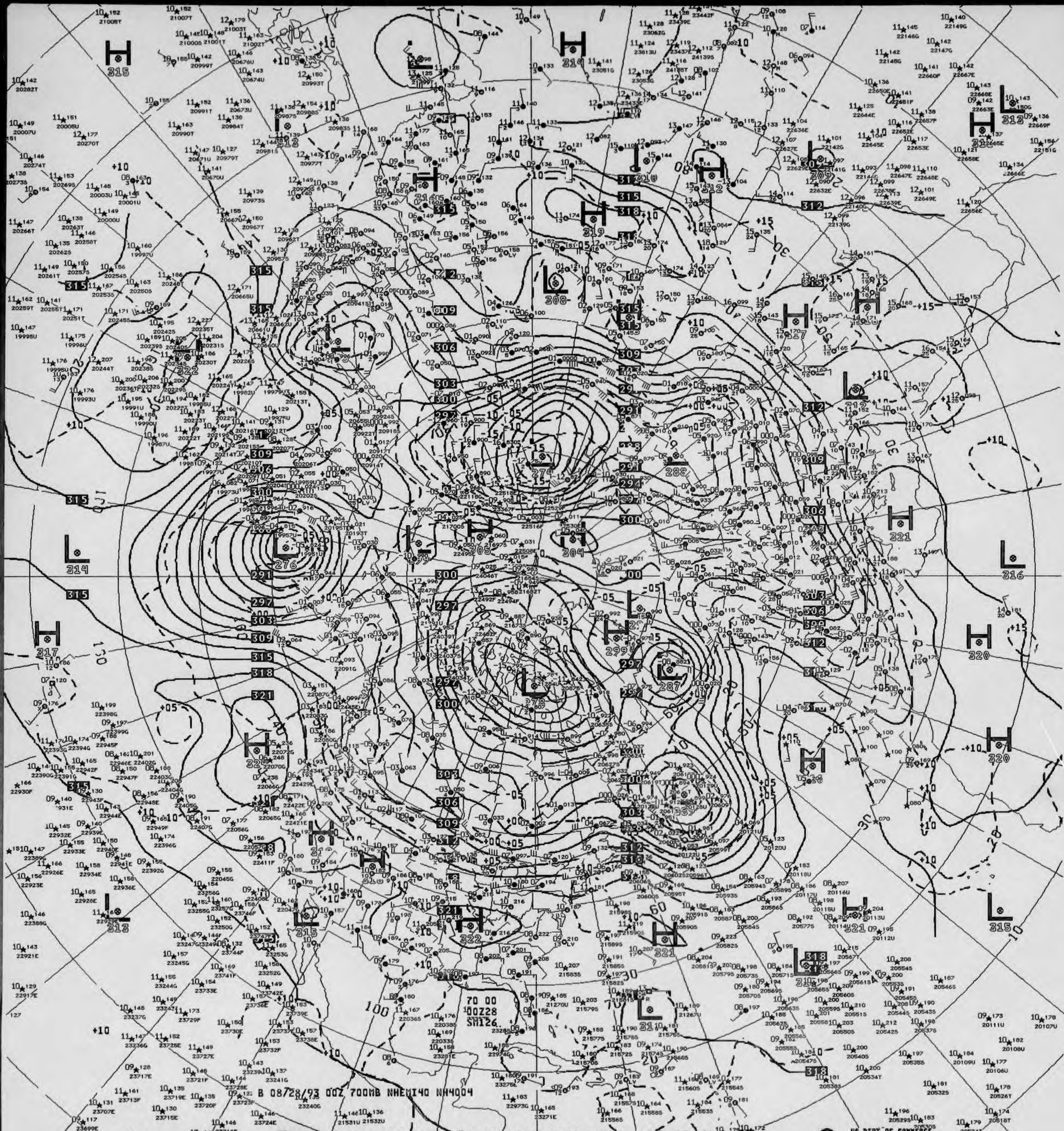
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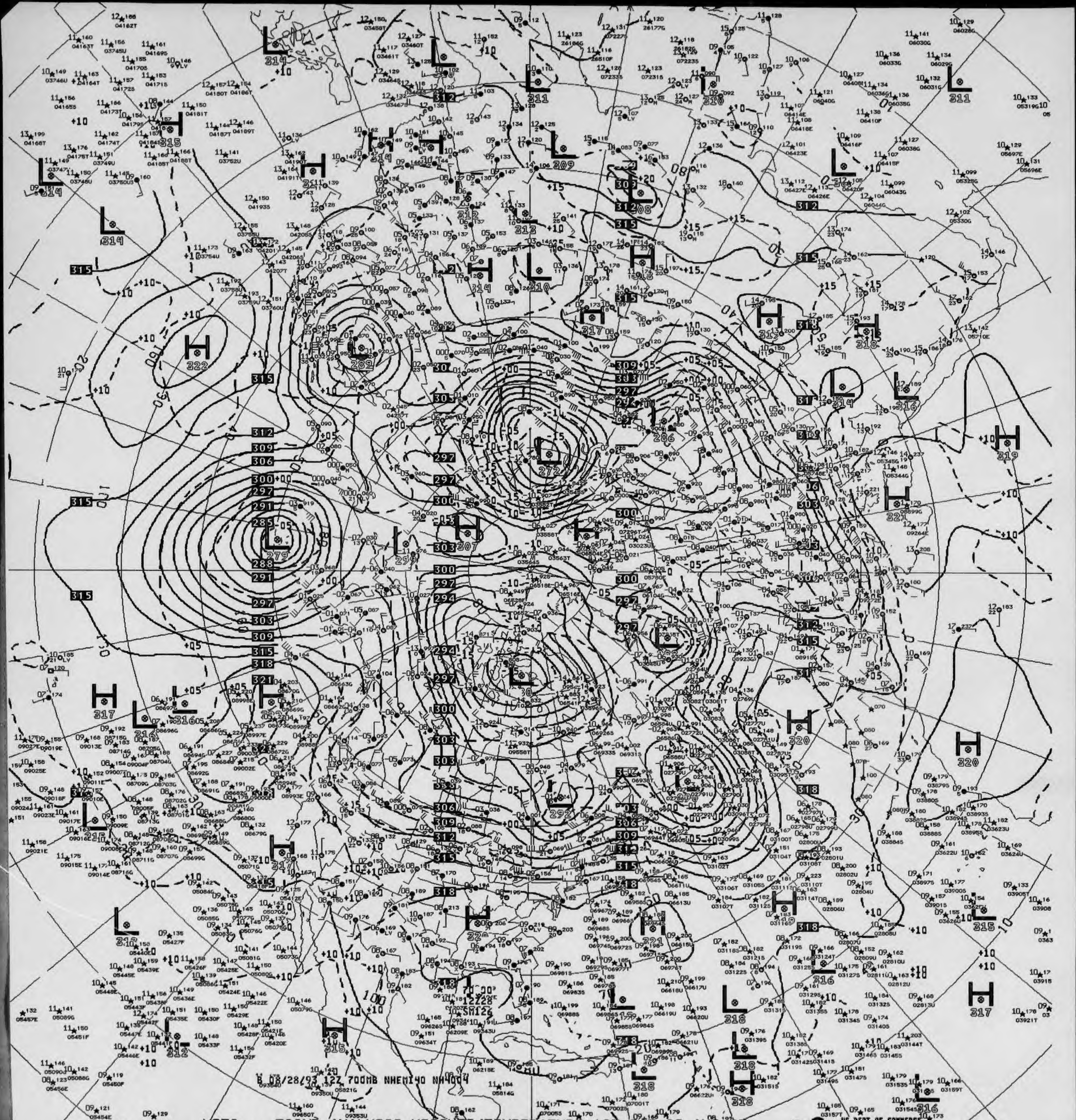
0822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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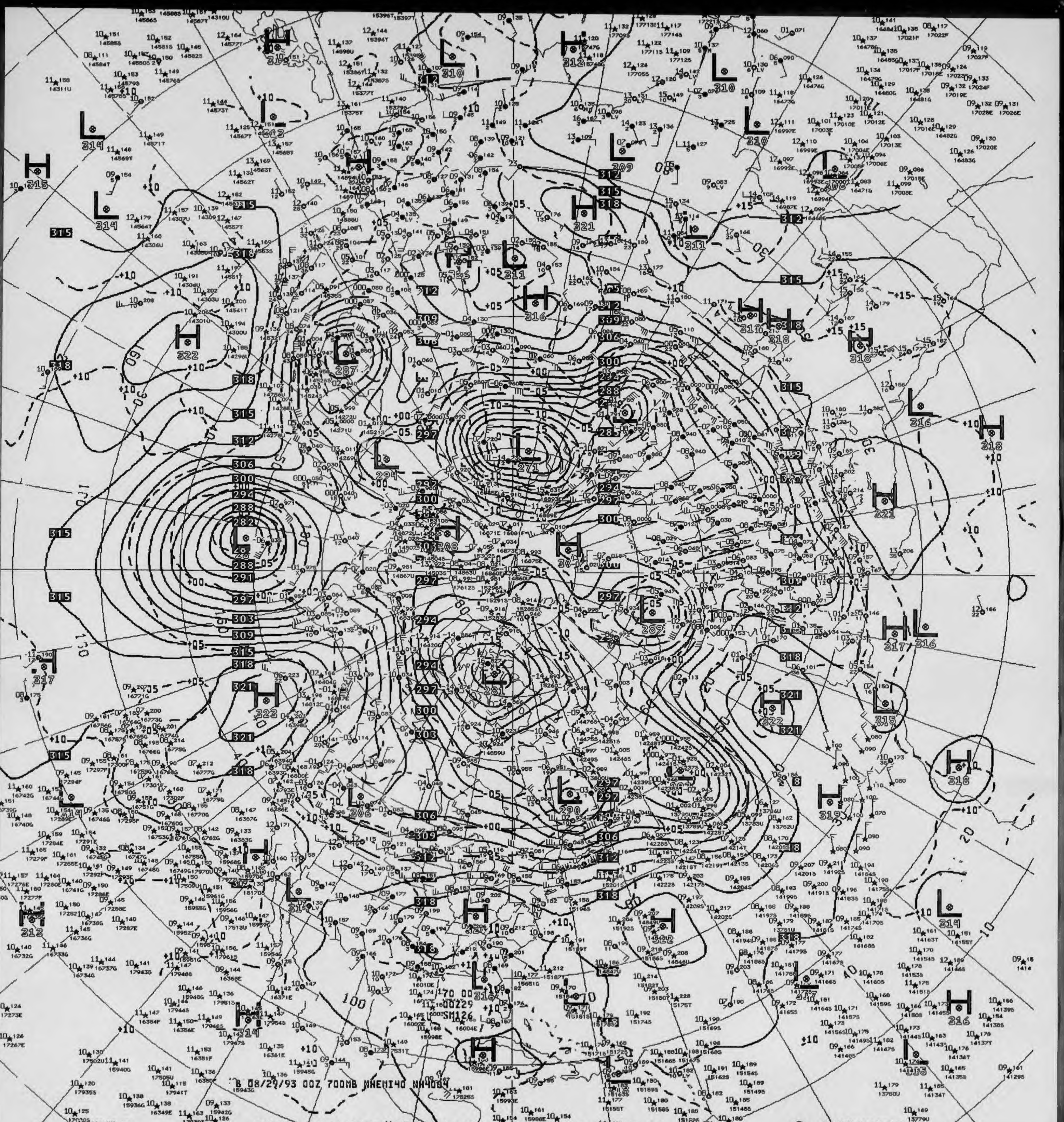
+10
+15
-10
-15

V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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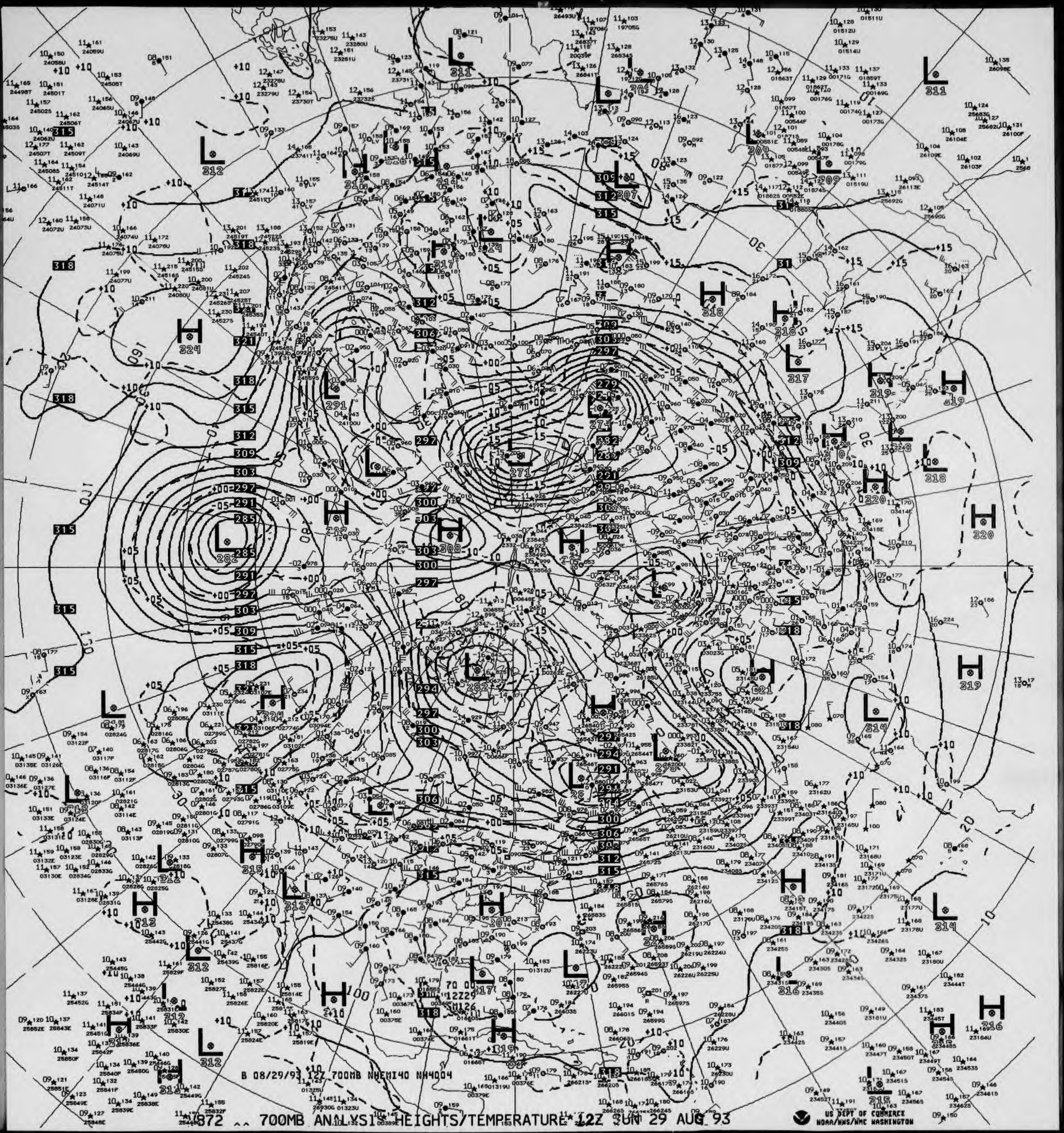
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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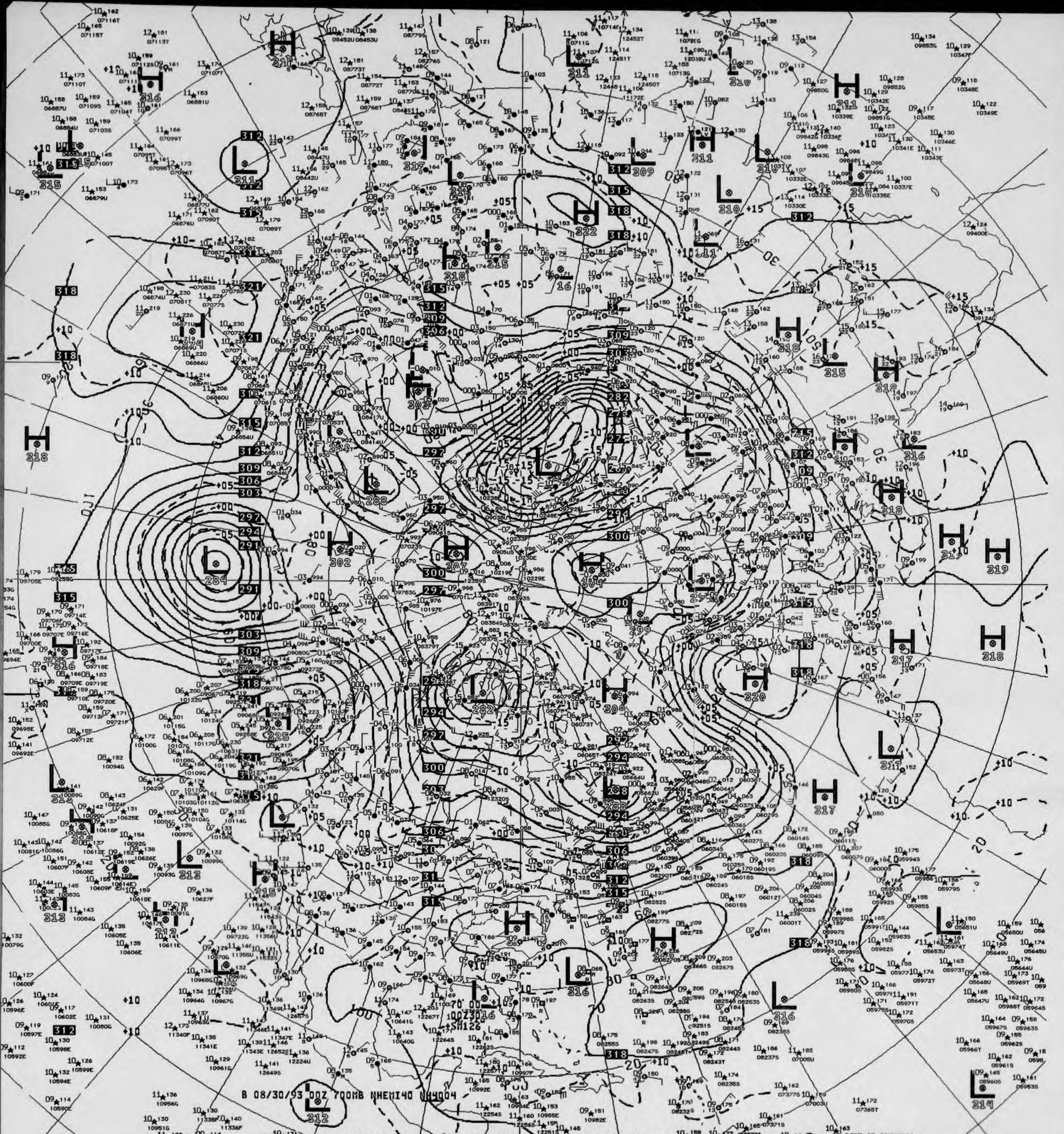
872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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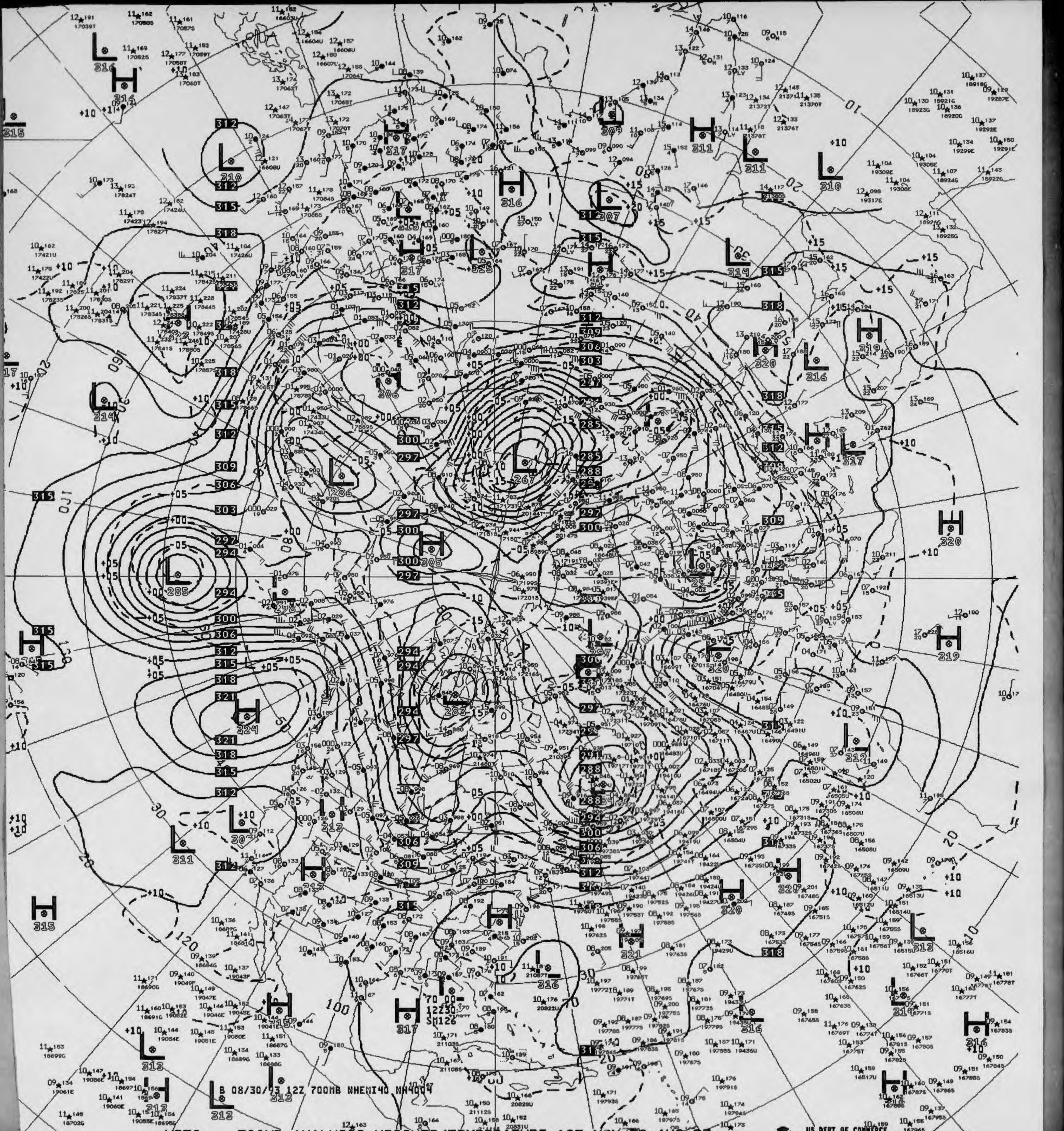
V8-2 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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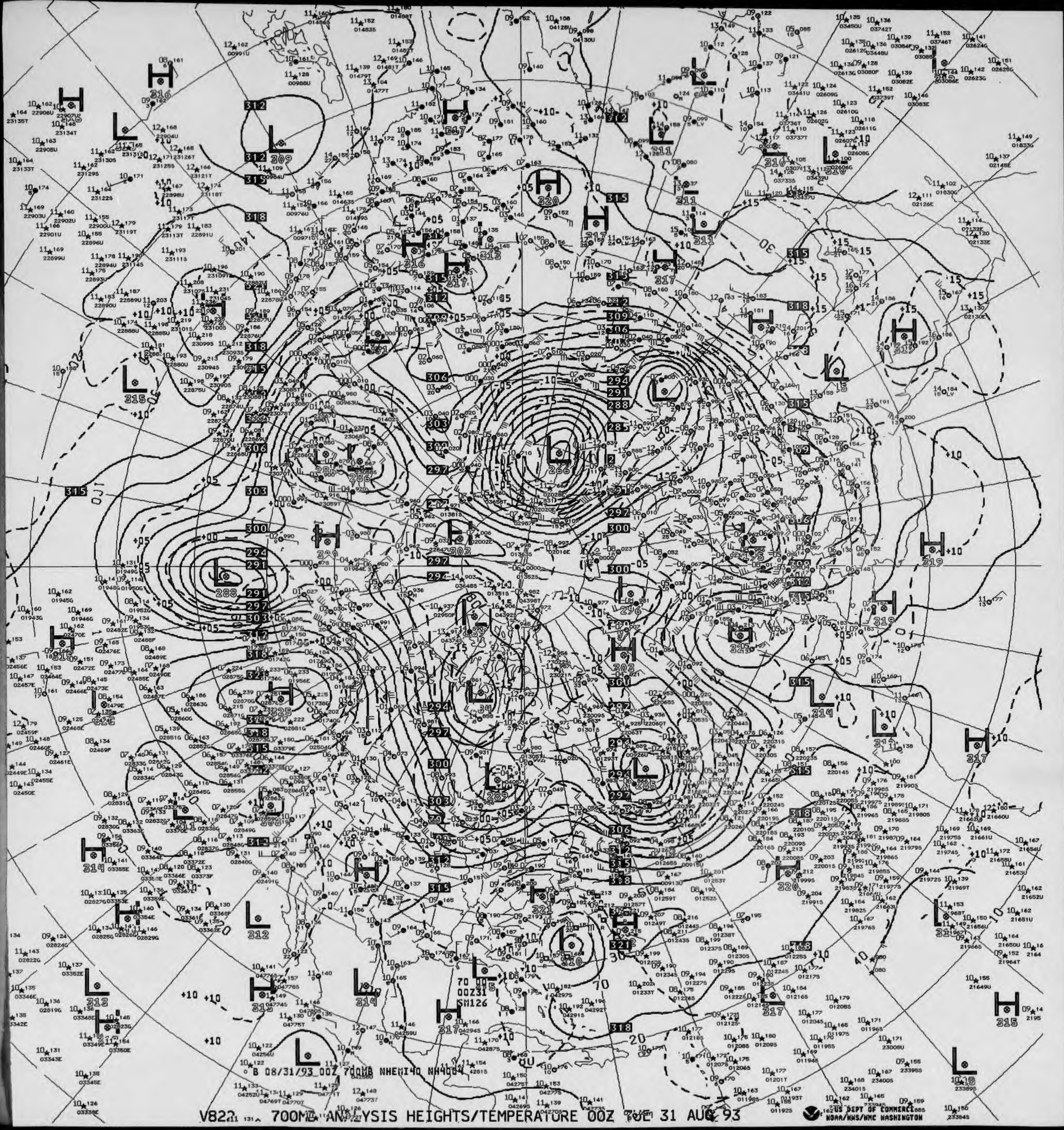
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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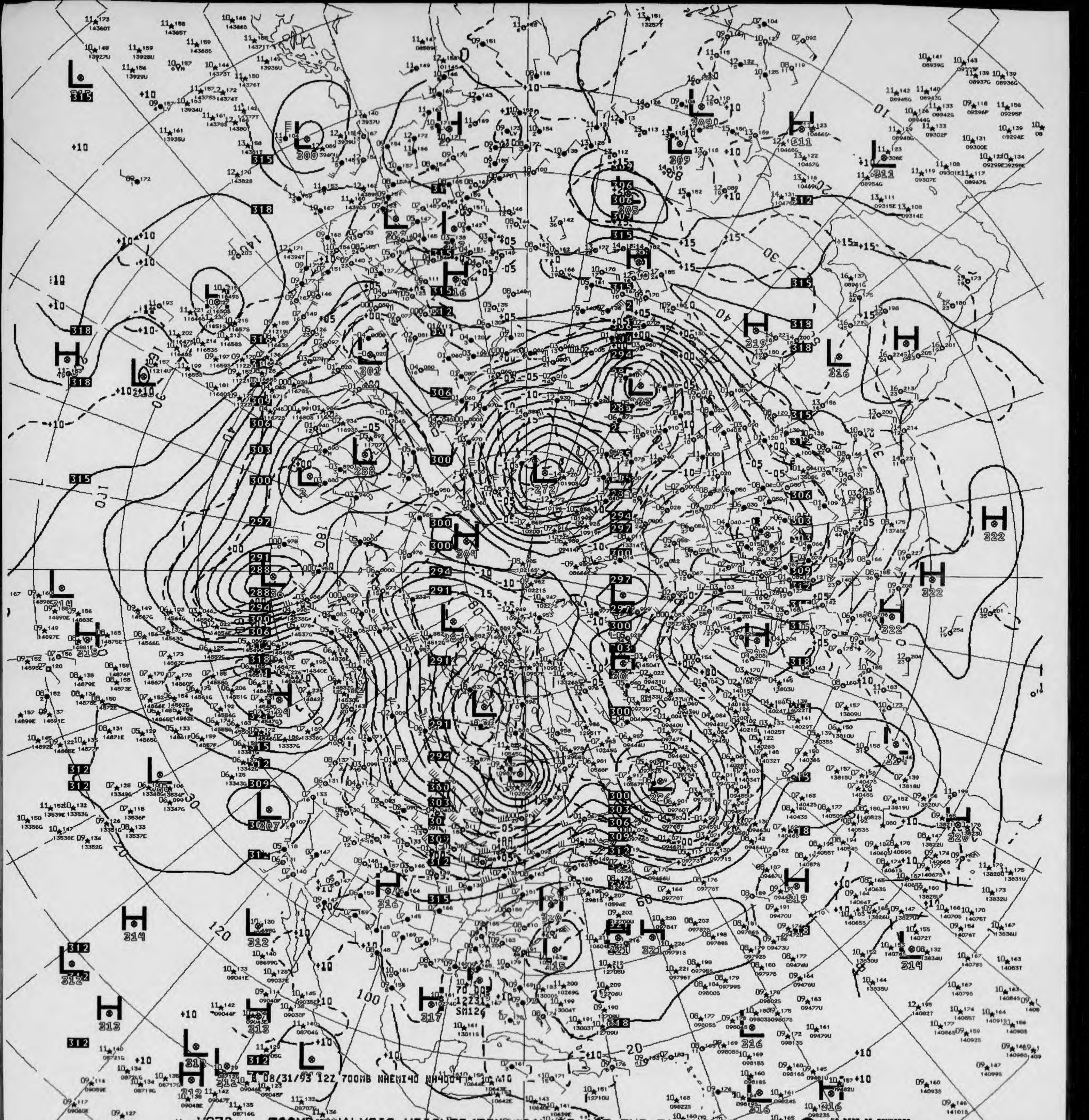
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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1072 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 31 AUG 93

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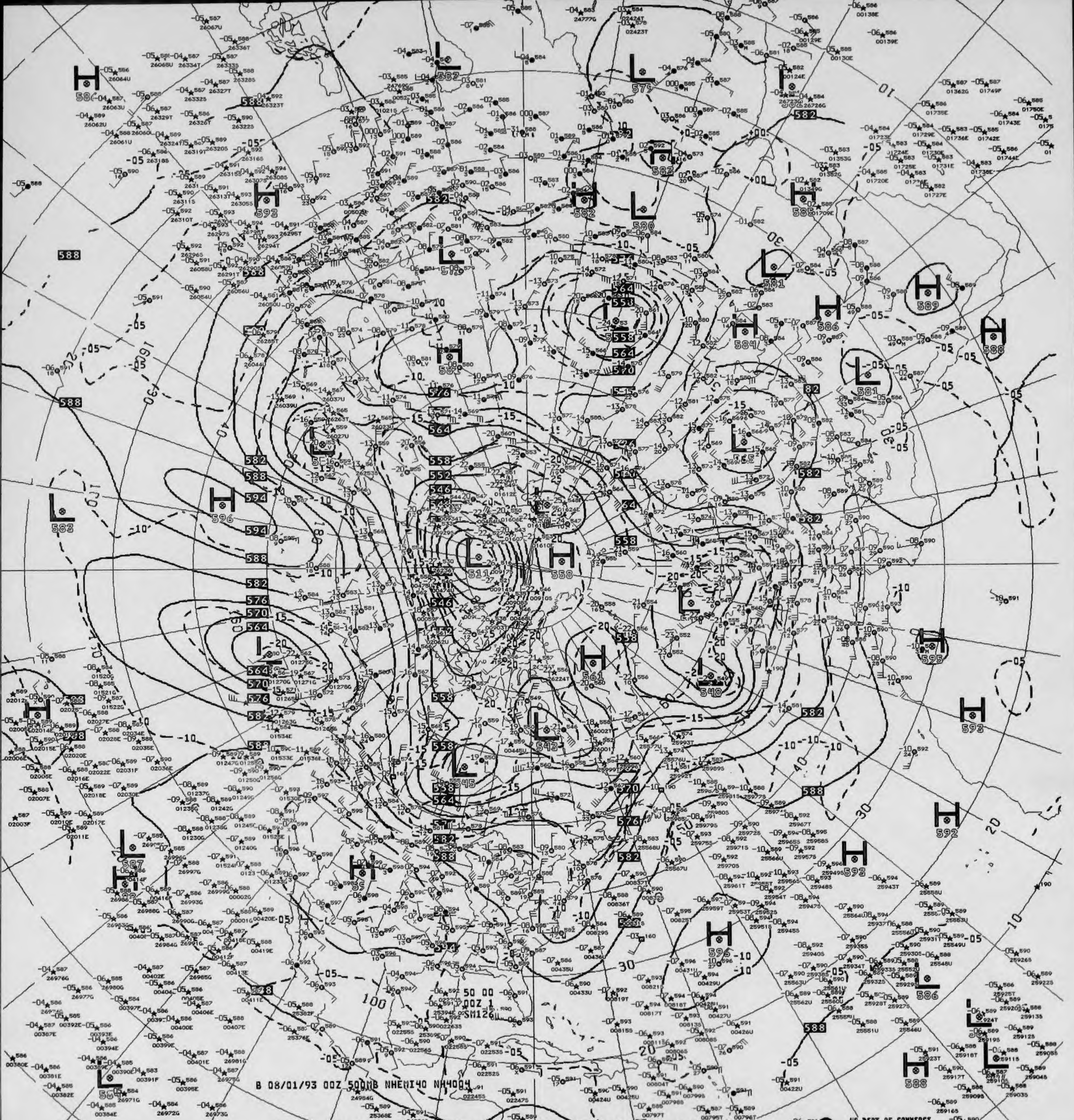
A Form 48 - 362B
8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

500 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



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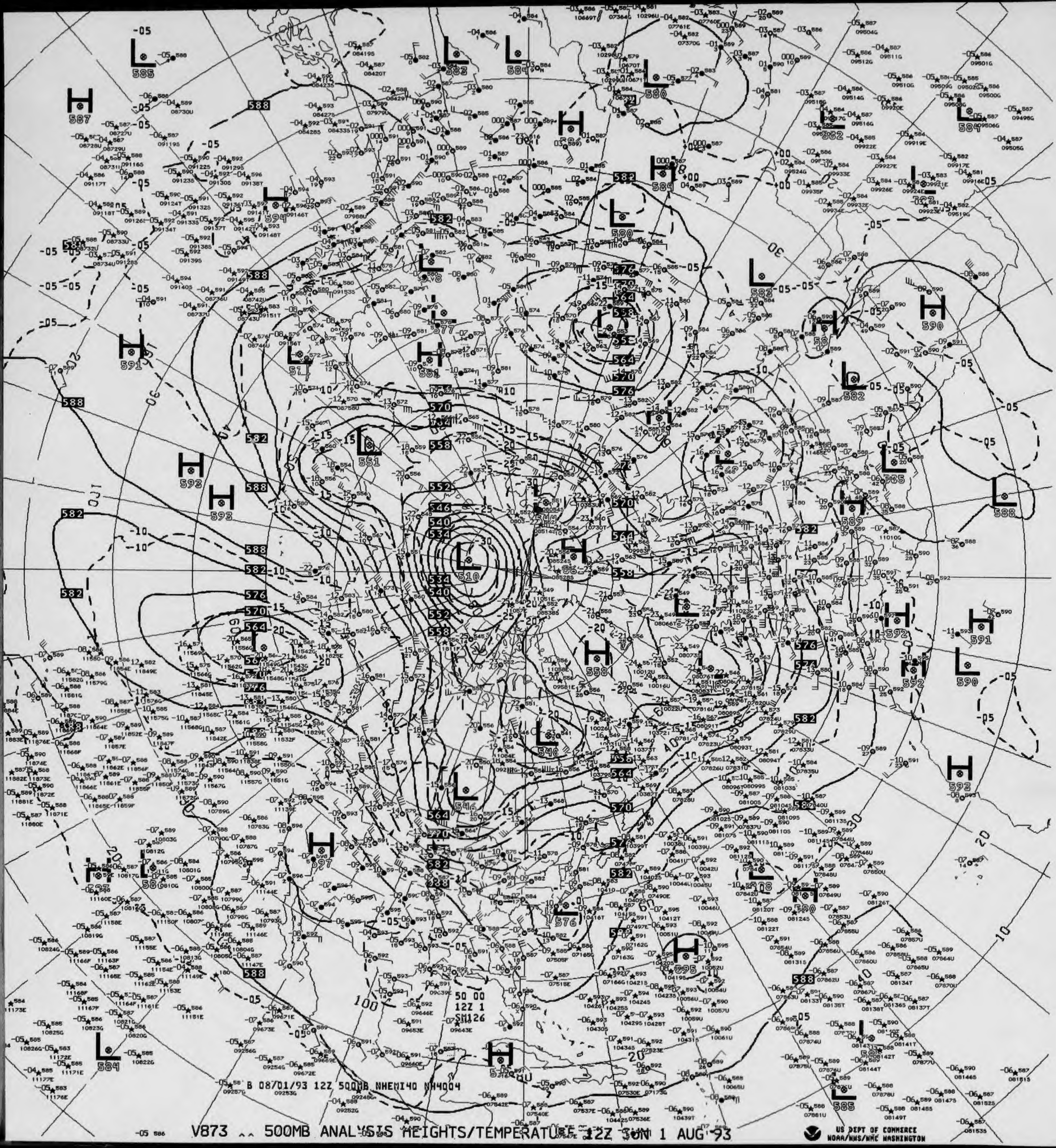
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H
L
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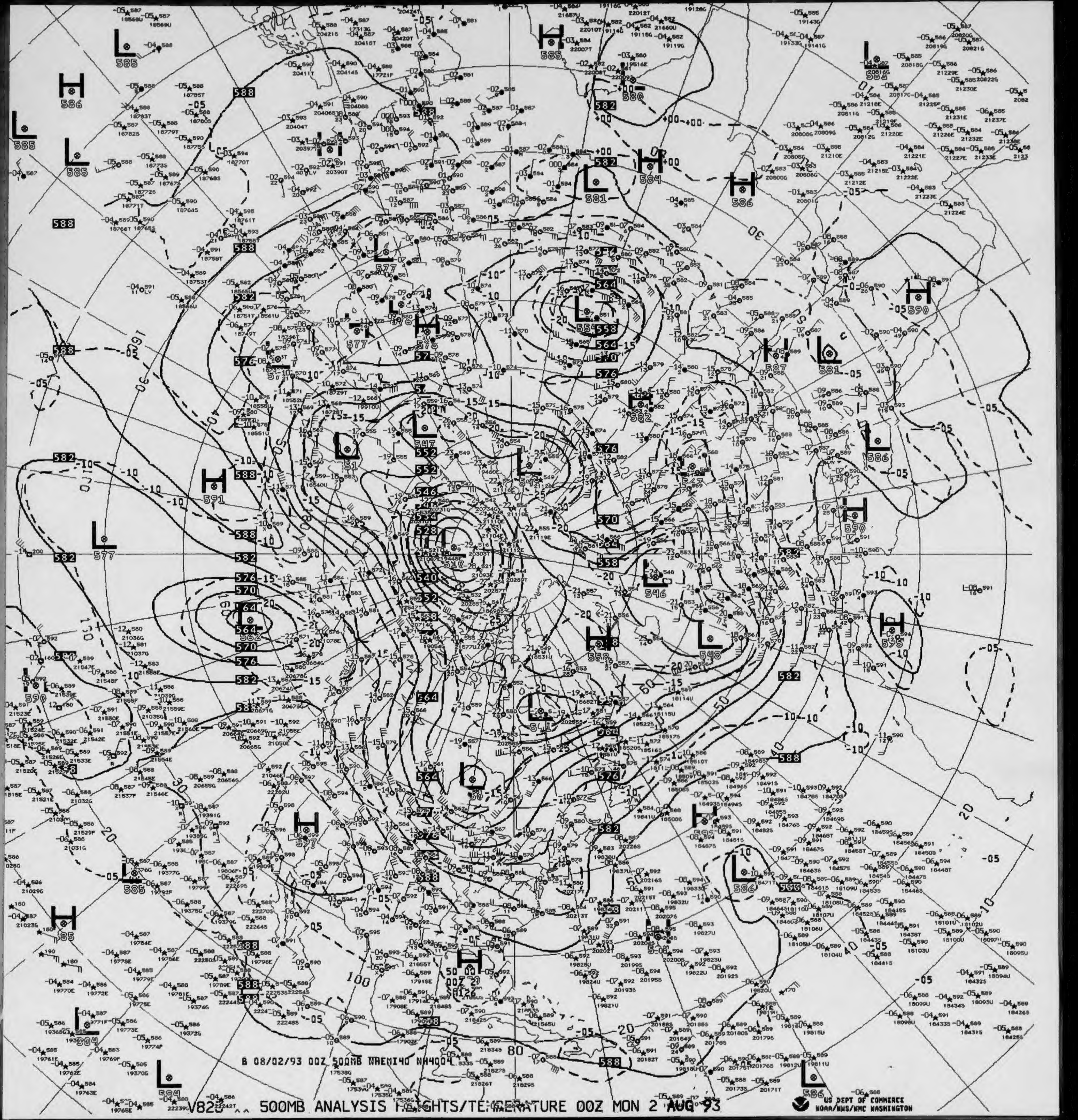
V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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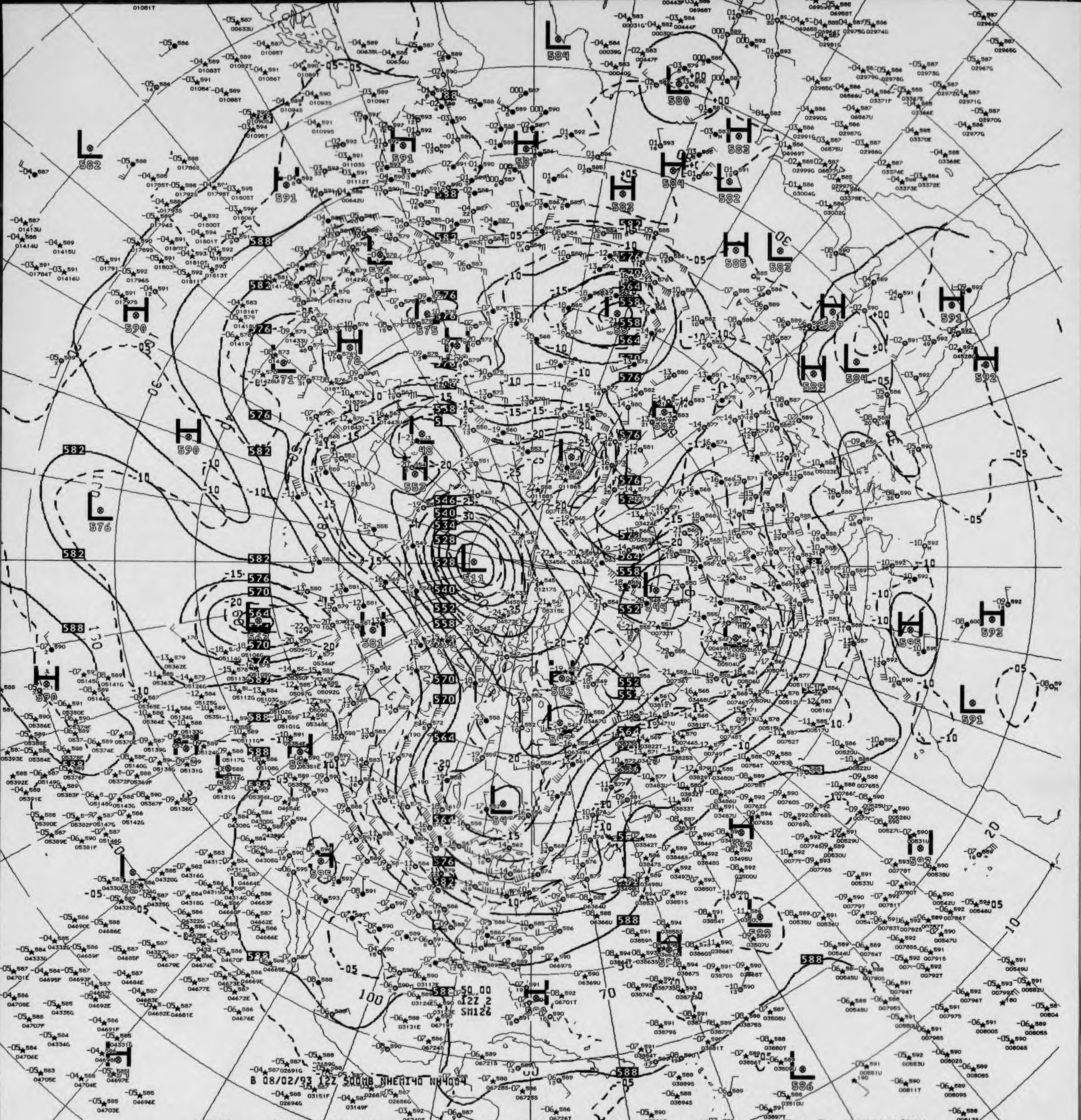
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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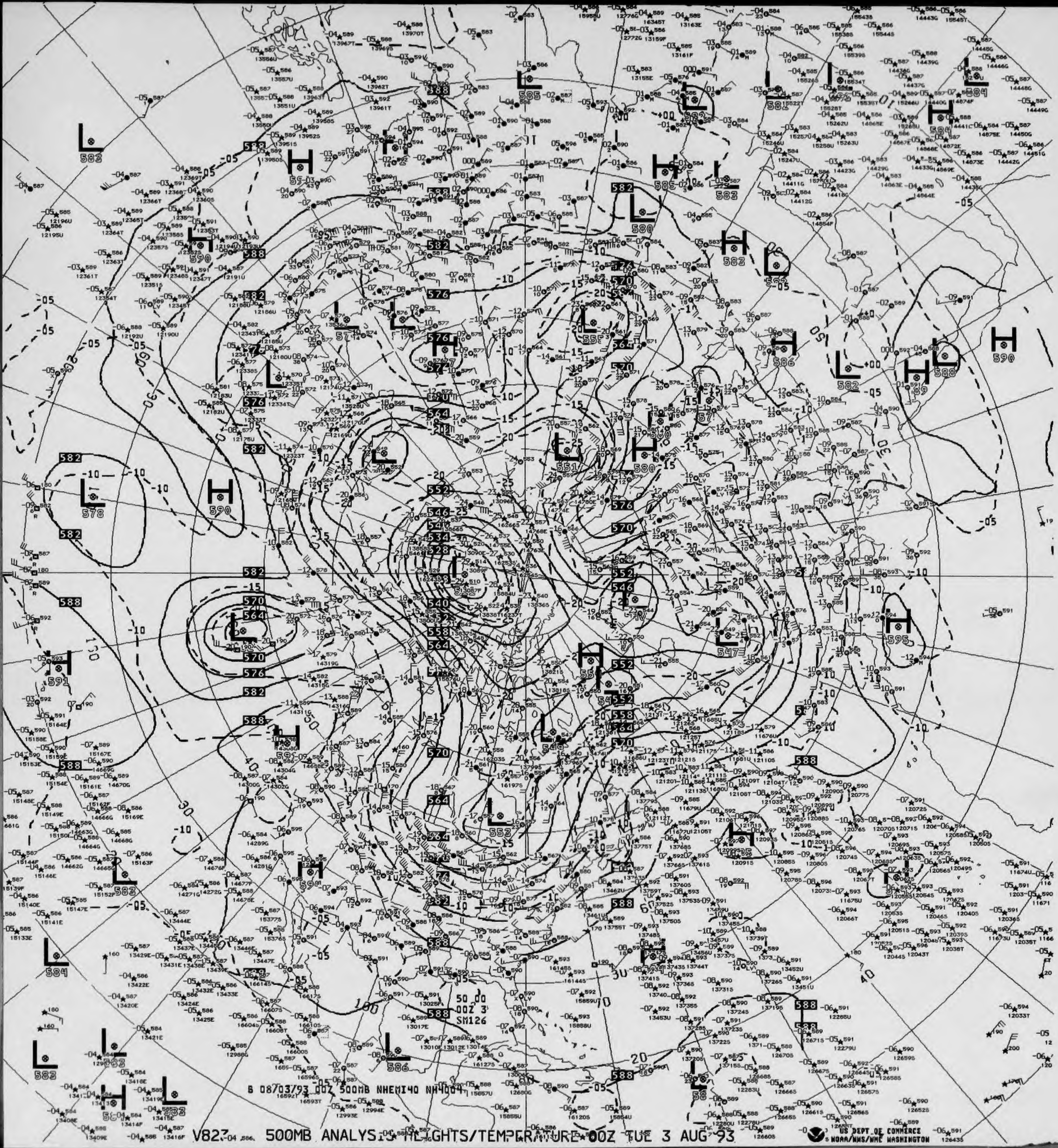
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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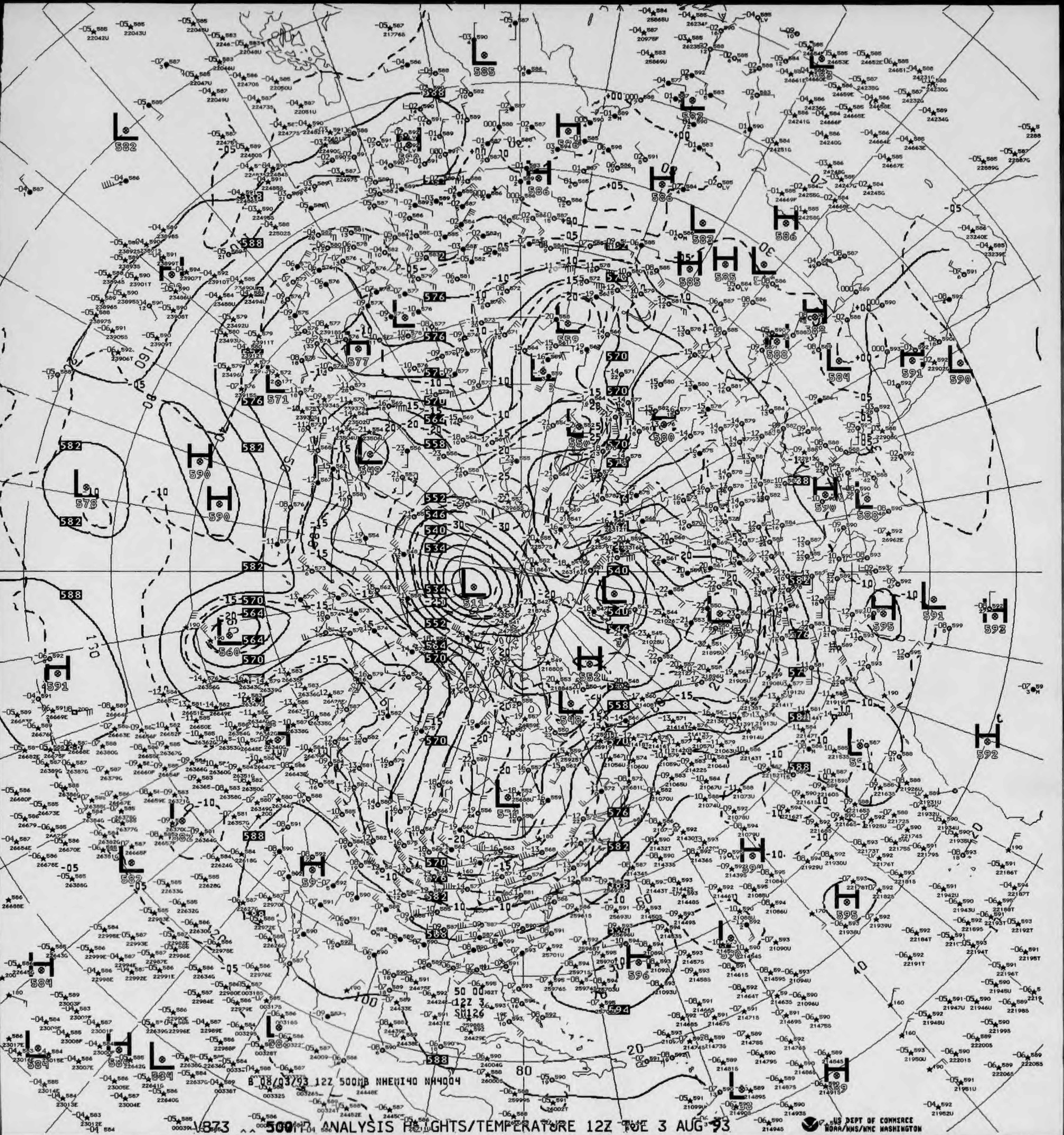
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 3 AUG 93



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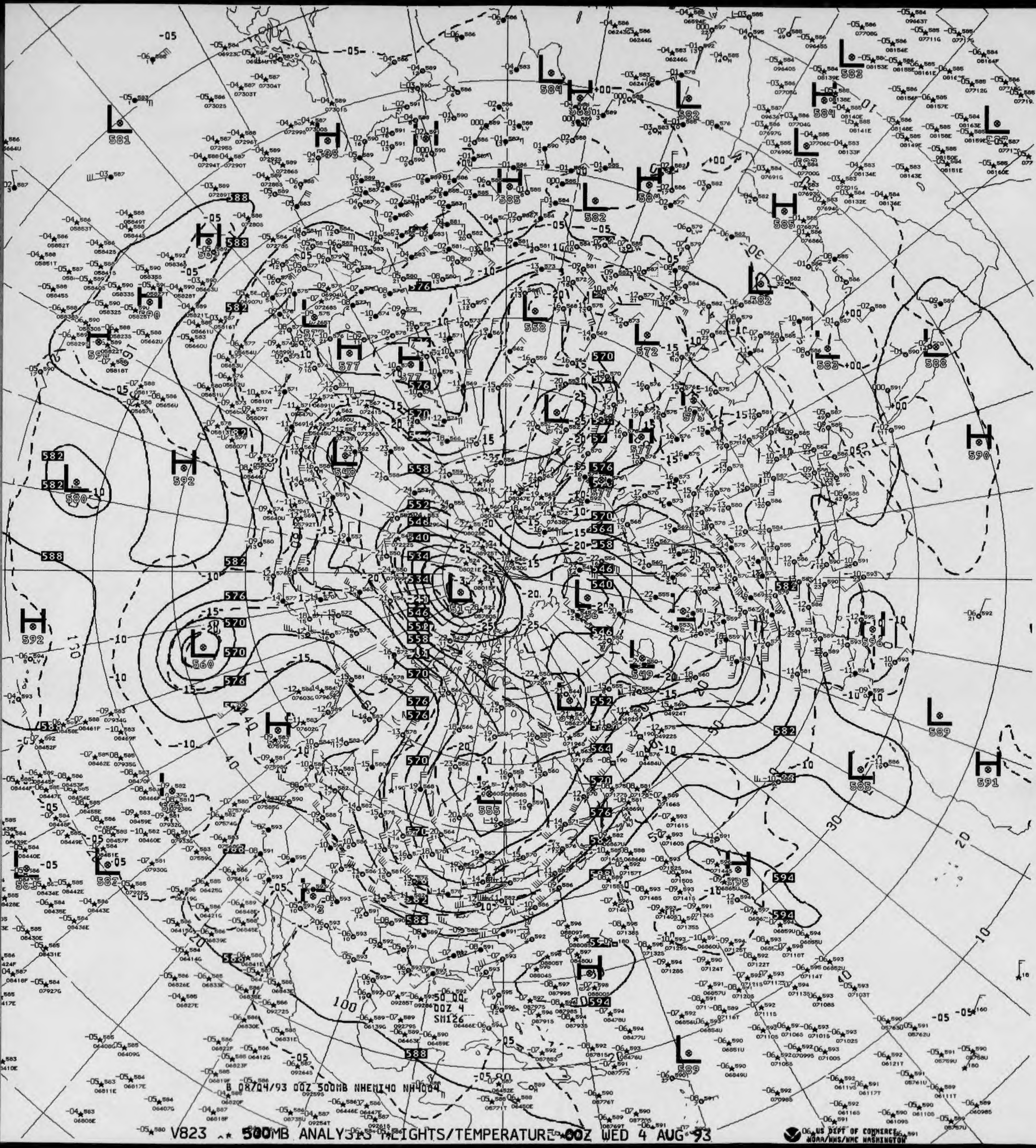
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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SM126
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L 560
L 548
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L 549
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H 590
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L 581
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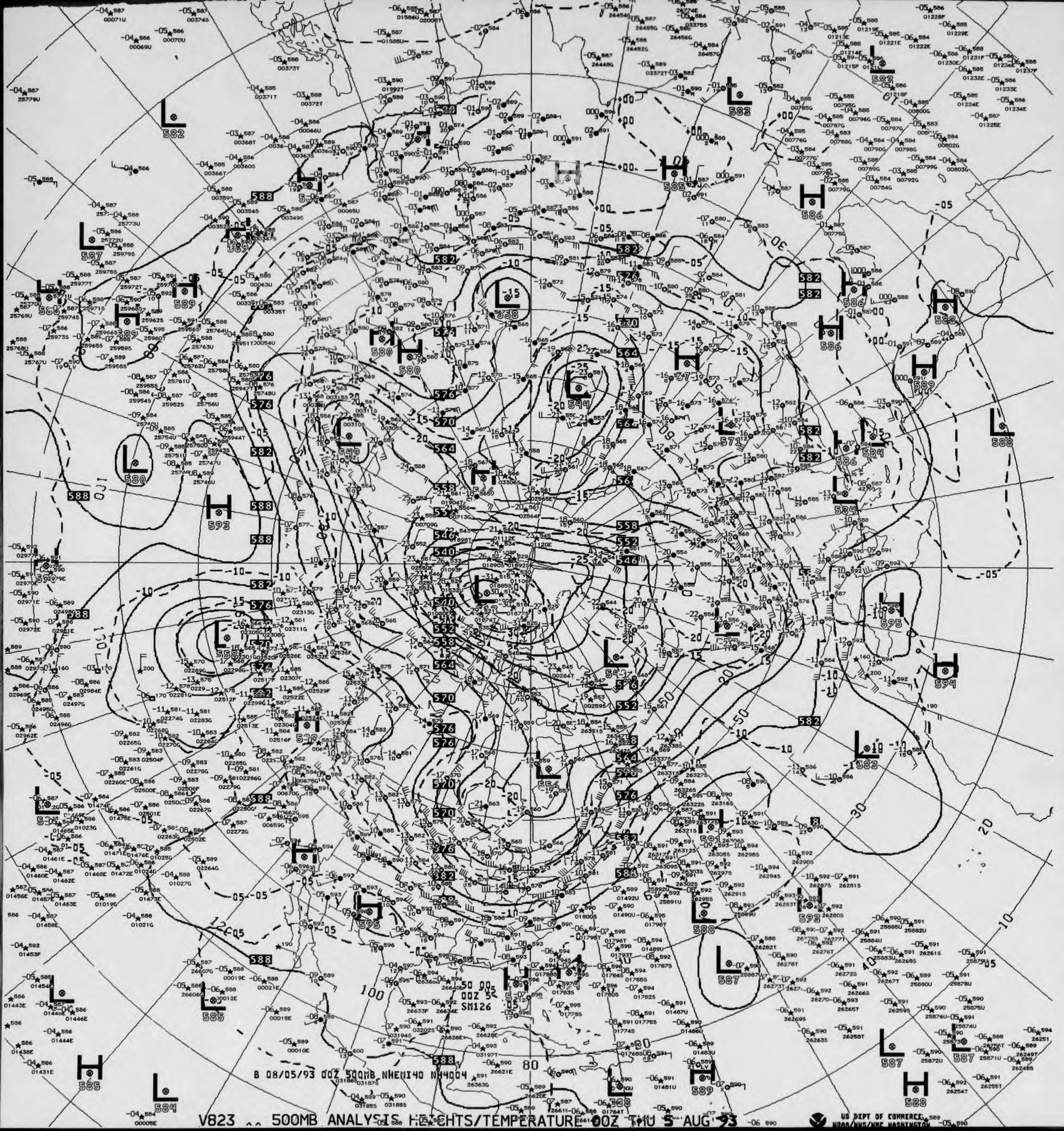
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 5 AUG 93

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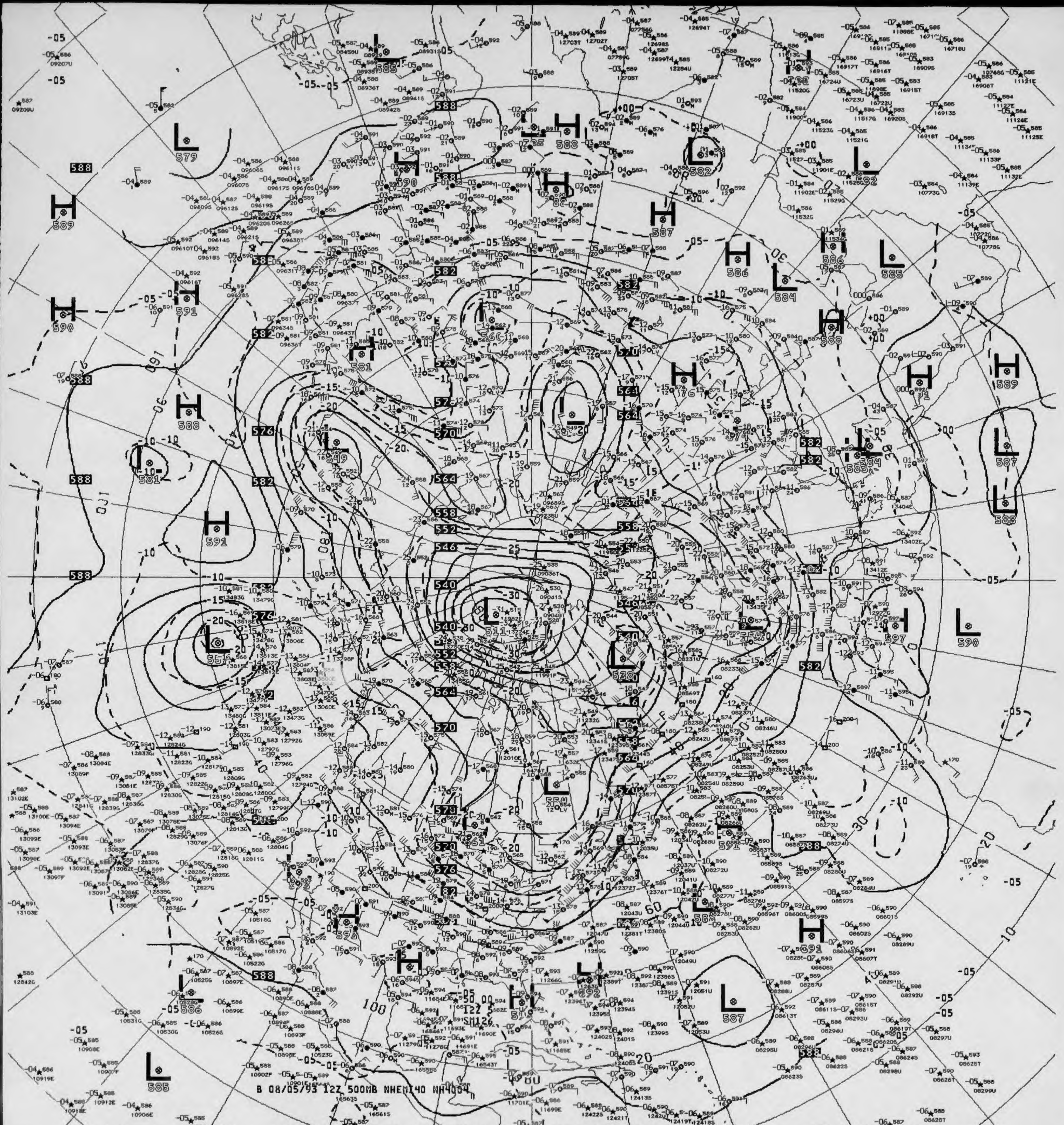
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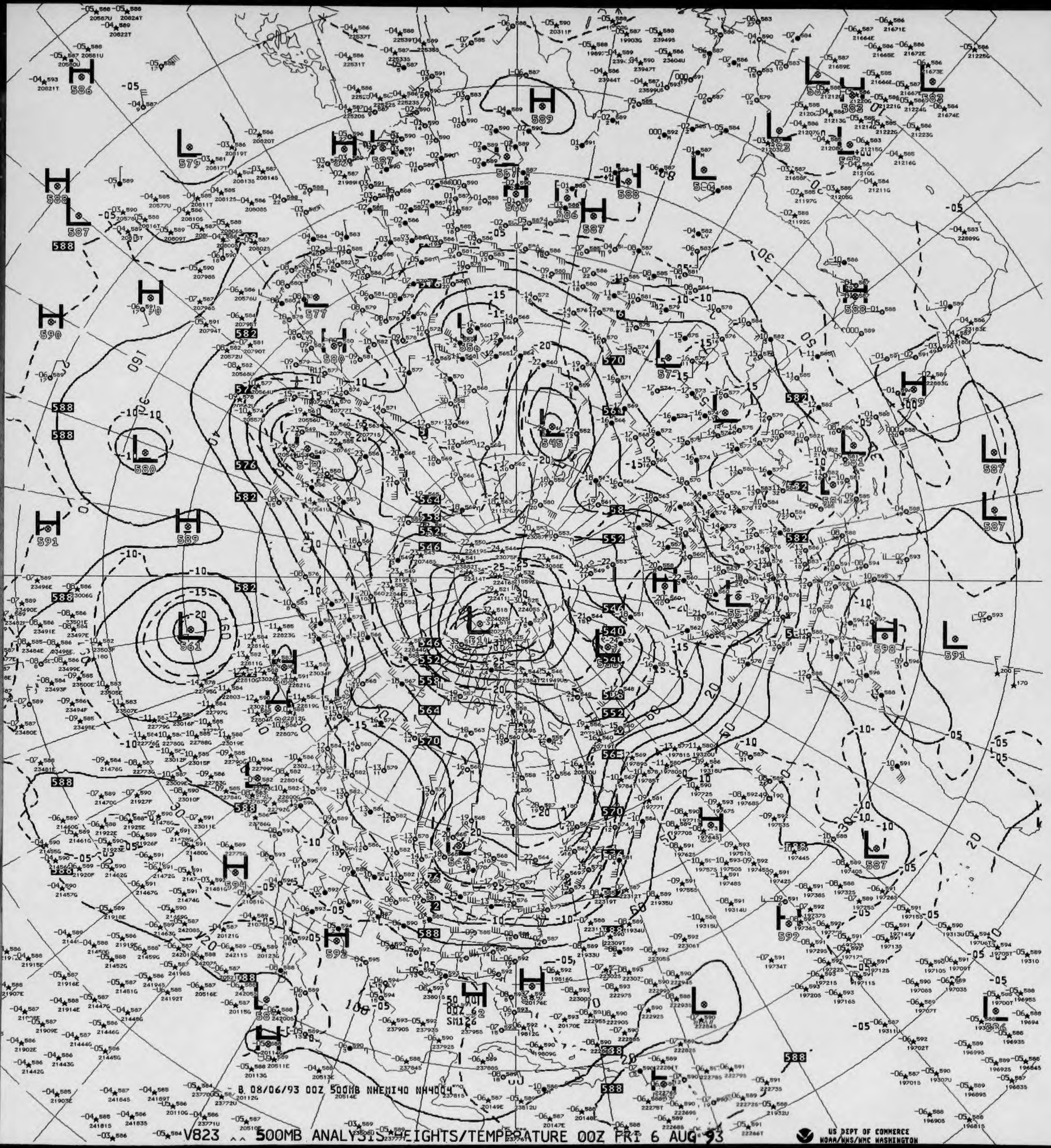
NOAA/NWS/NMC WASHINGTON



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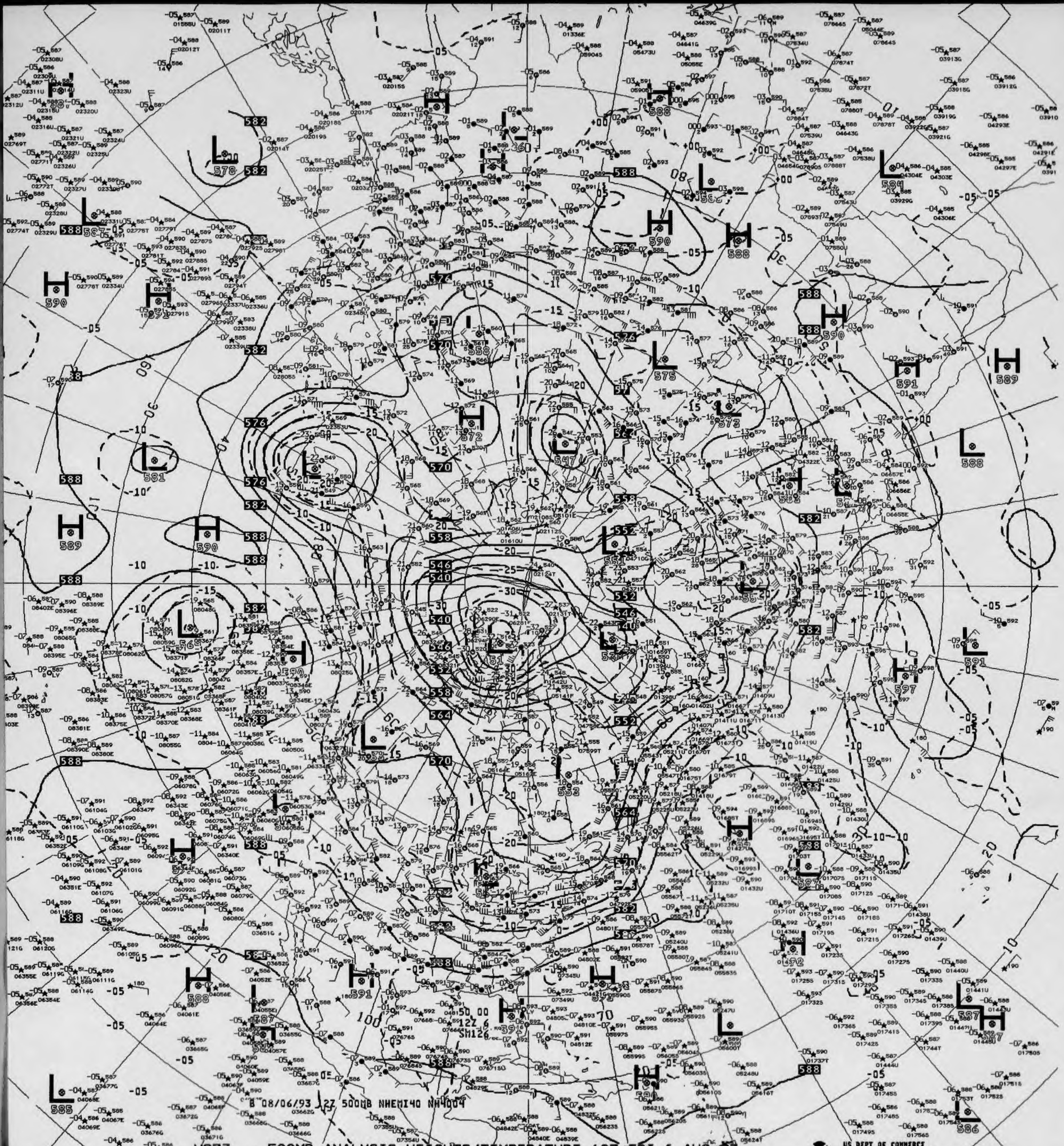
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 08/06/93 12Z 500MB NHEMI40 NH4004
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-25
-30

V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

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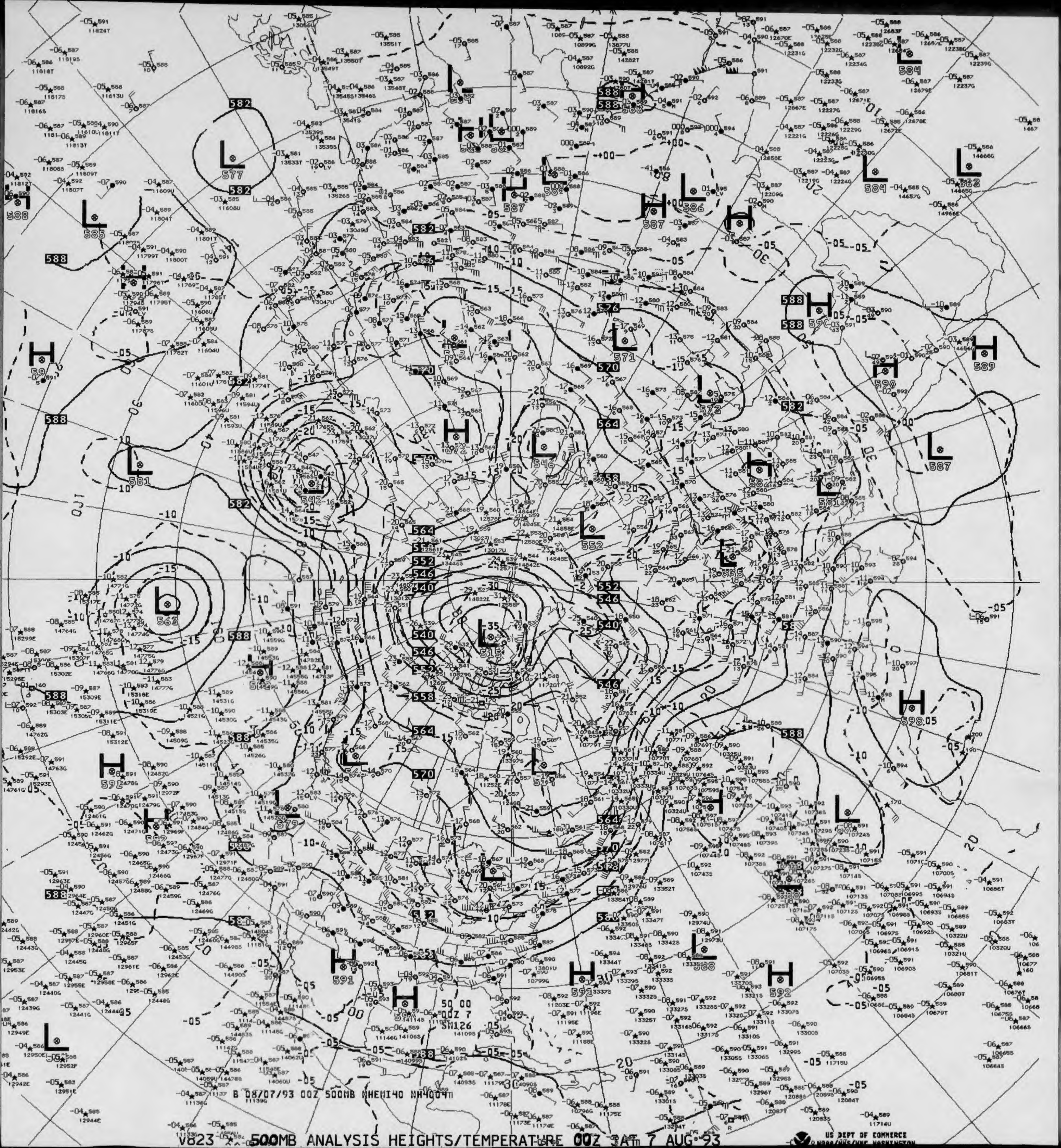
NOAA/NWS/NMC WASHINGTON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V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 7 AUG 93

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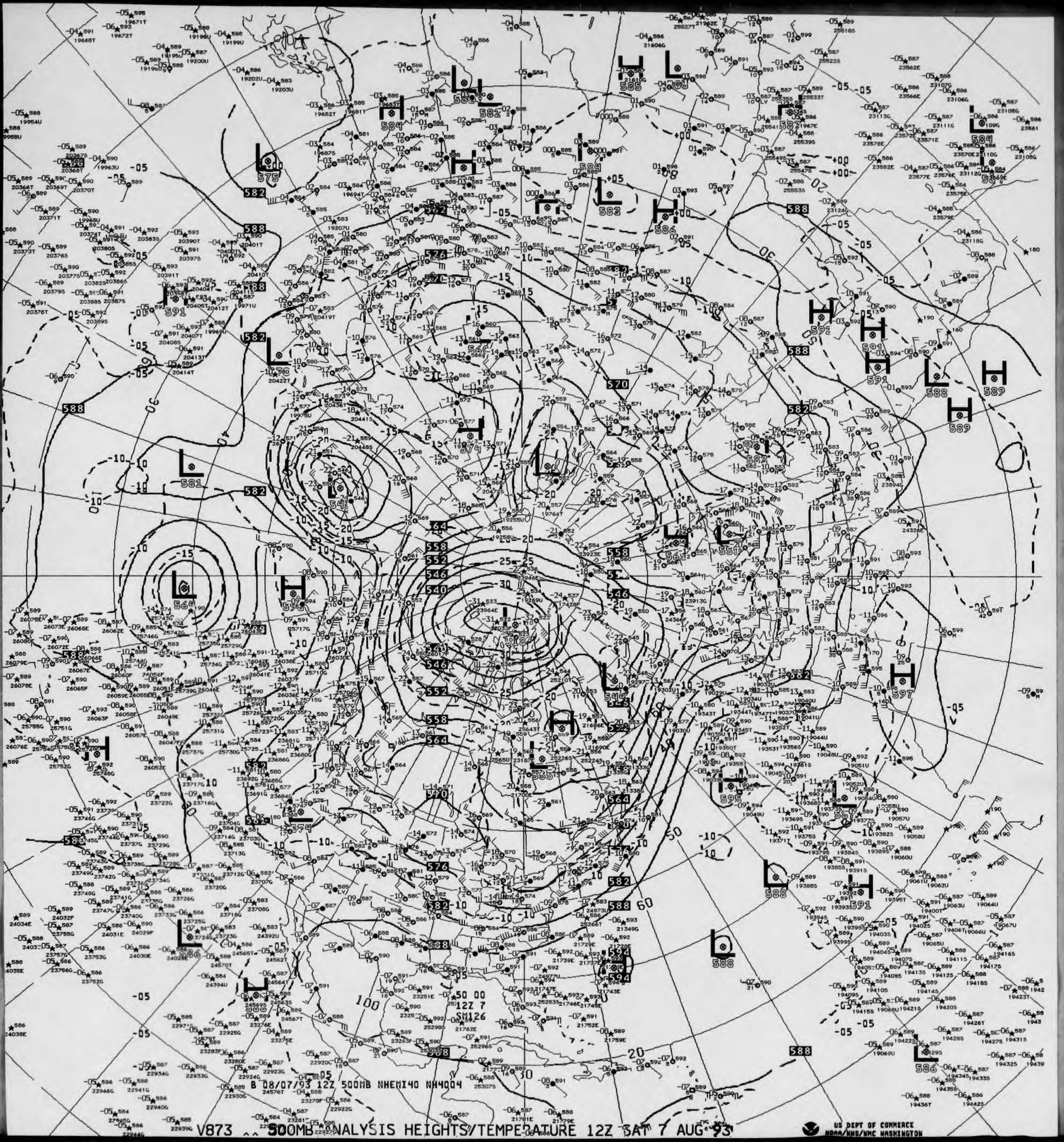
NOAA/NWS/NMC WASHINGTON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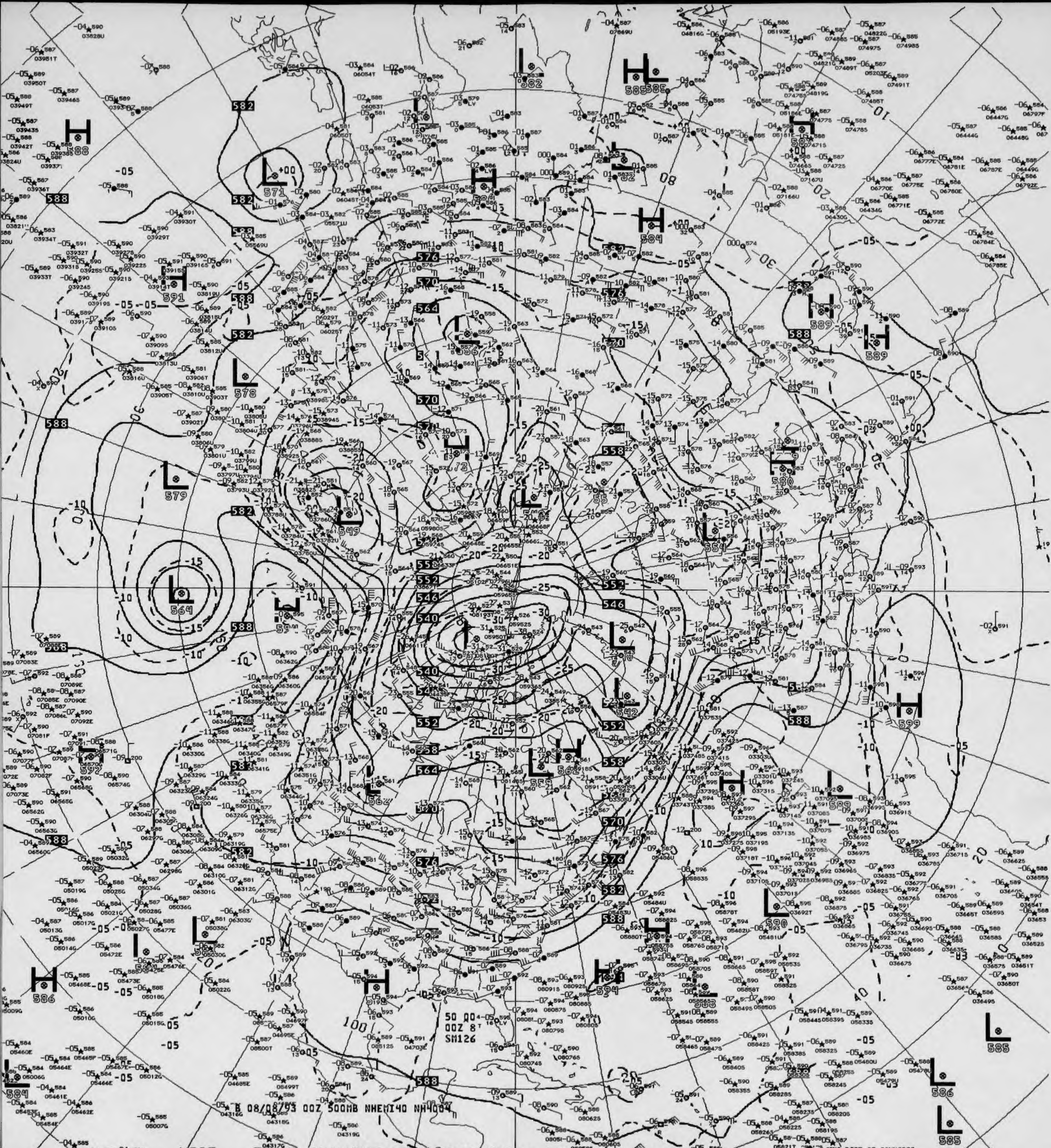

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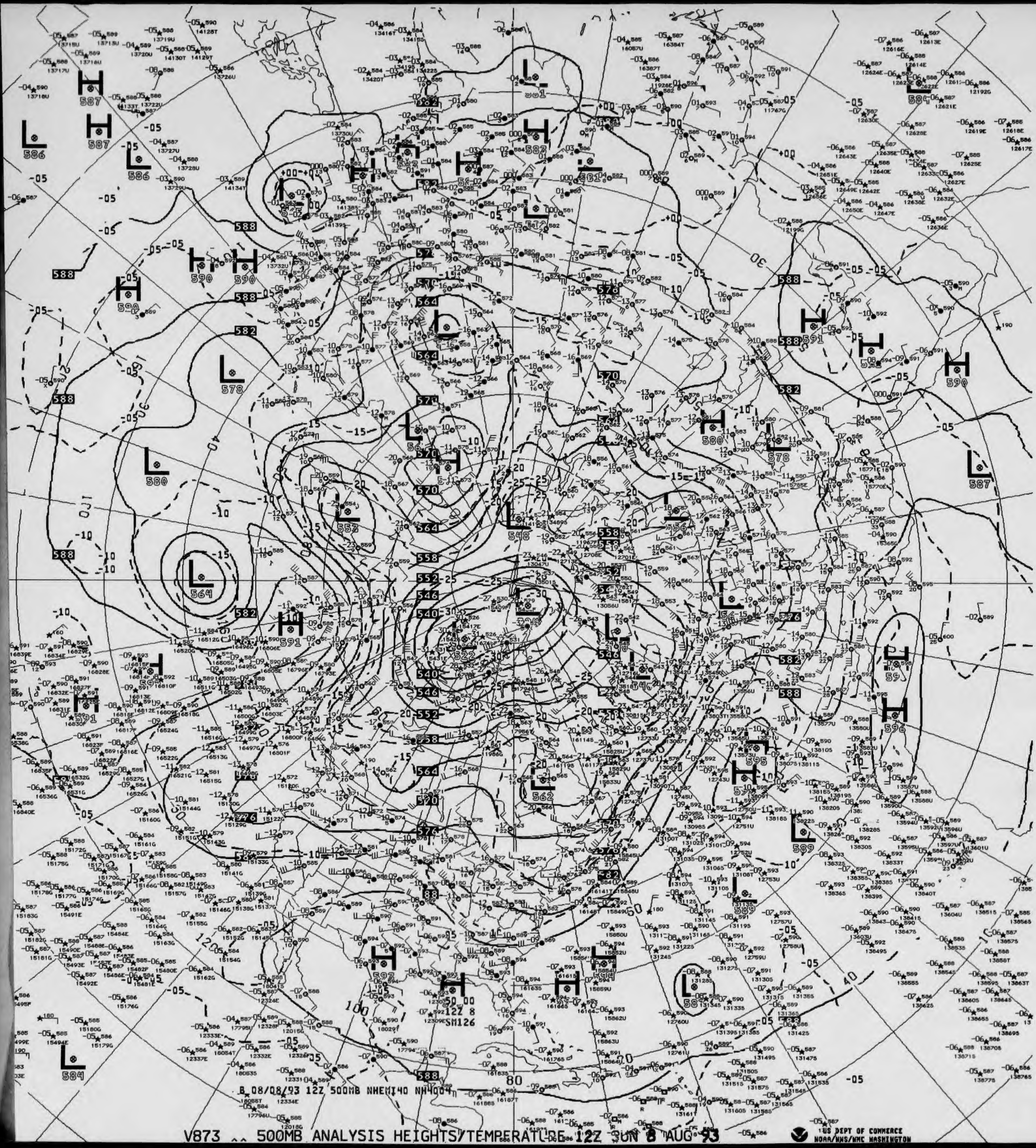
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 562
H 591
H 596
L 589
L 589
H 592
12Z 8
SM126
L 584
L 581
H 582
588
582
576
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564
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-05
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-25
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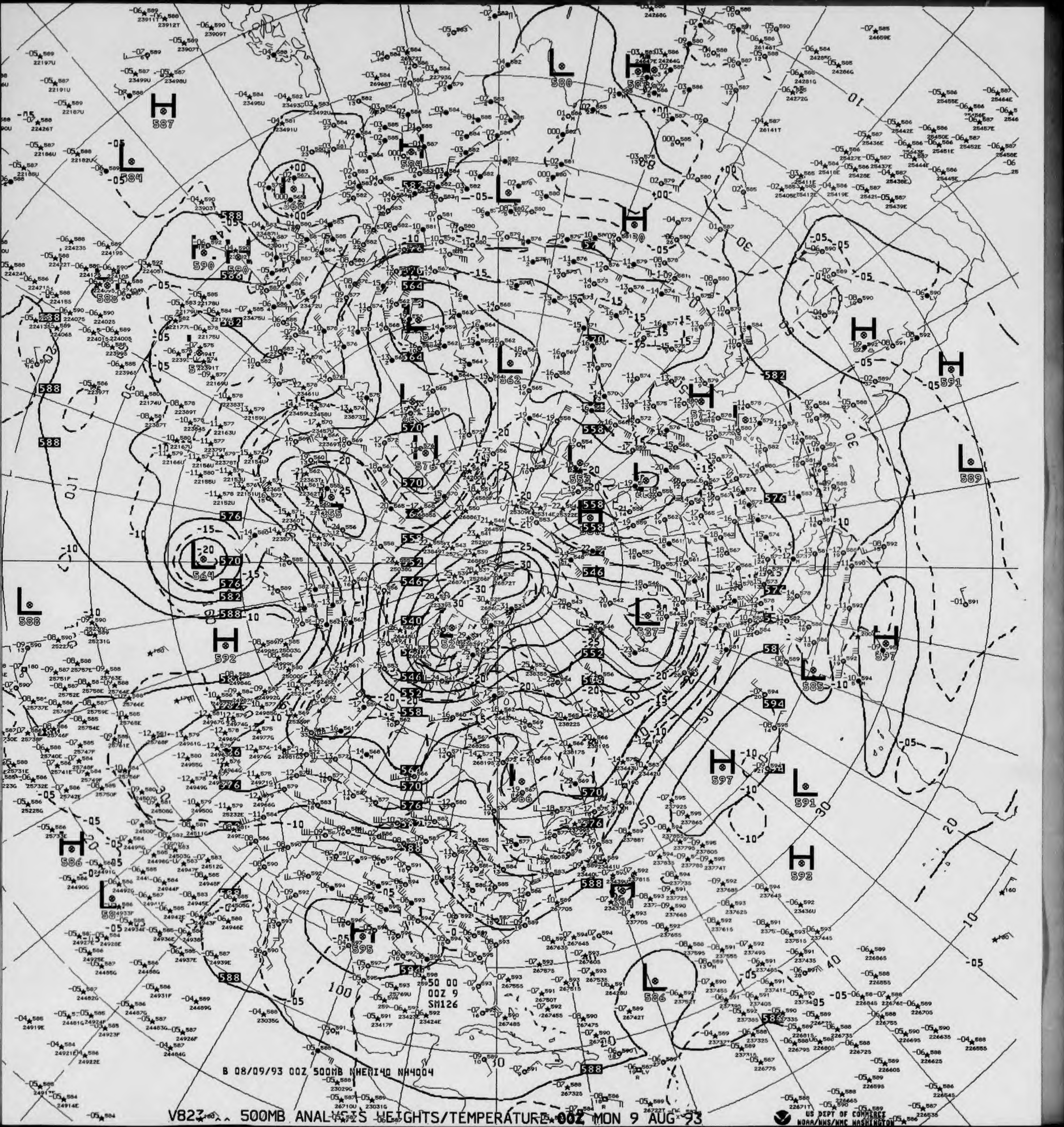
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 537
L 524
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L 588
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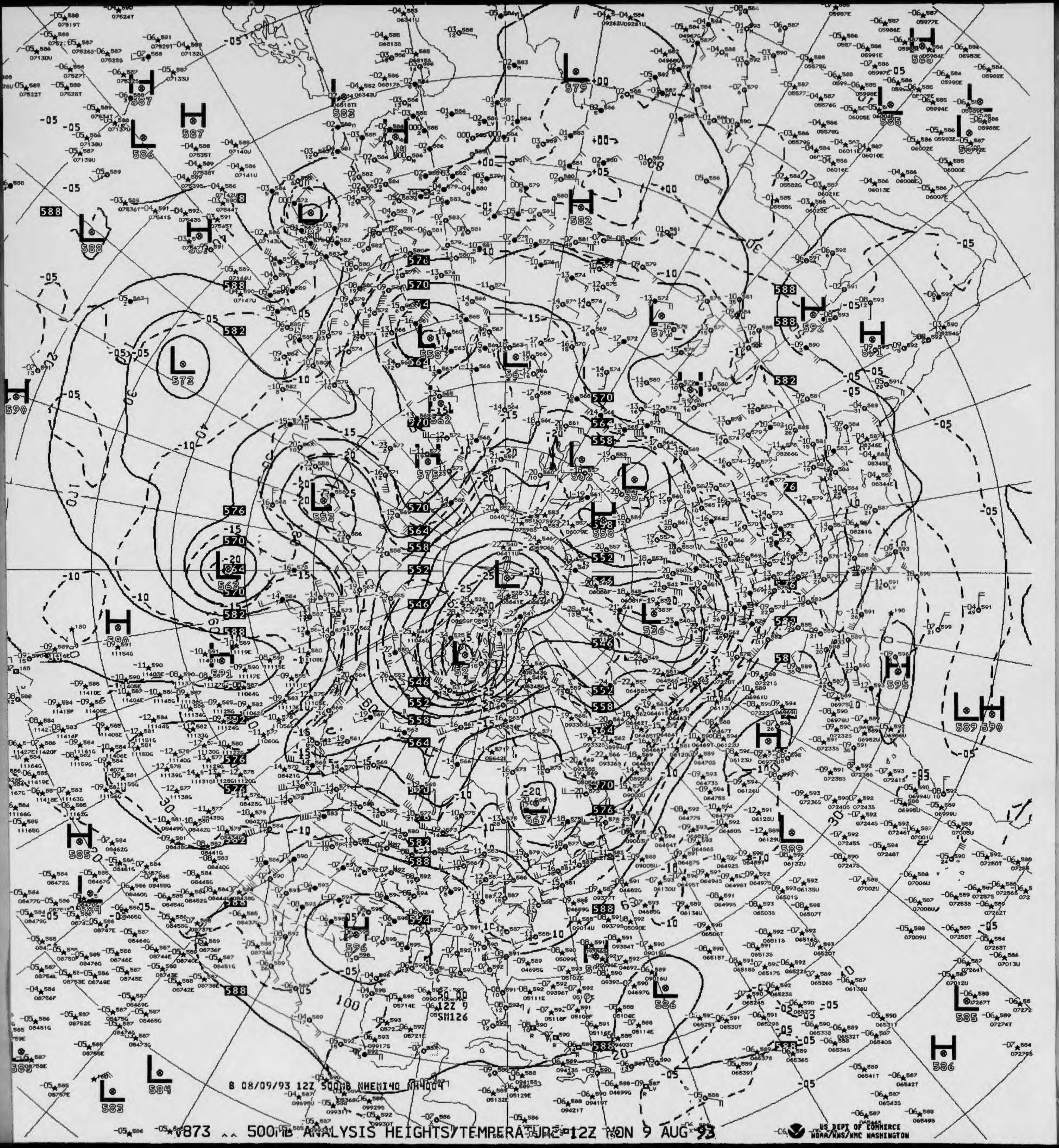
H 592
L 585
H 586
L 586
H 595
H 591
L 589
00Z 9
SM126
B 08/09/93 00Z 500MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 9 AUG 93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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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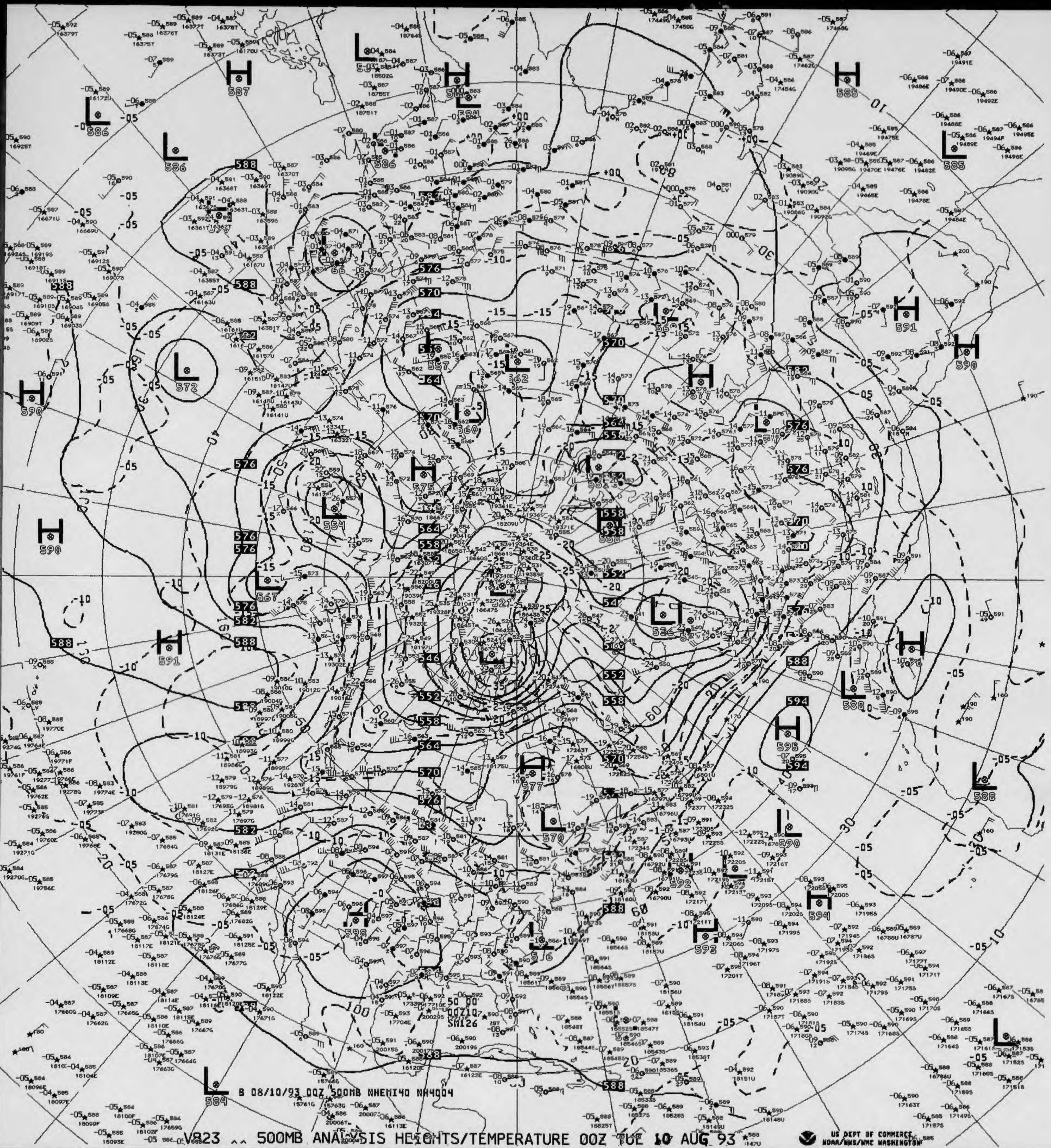
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NOAA/NWS/NMC WASHINGTON

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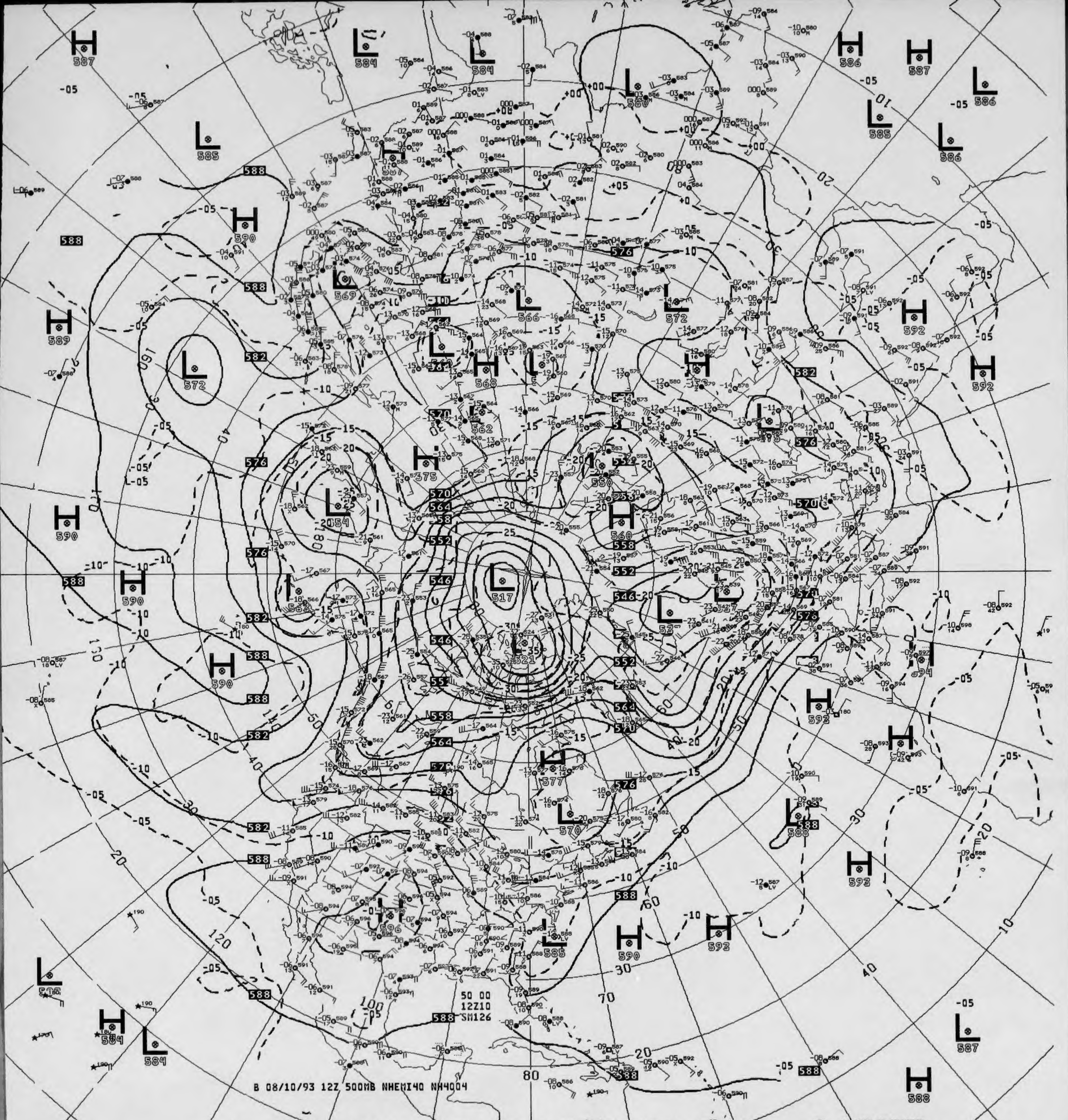
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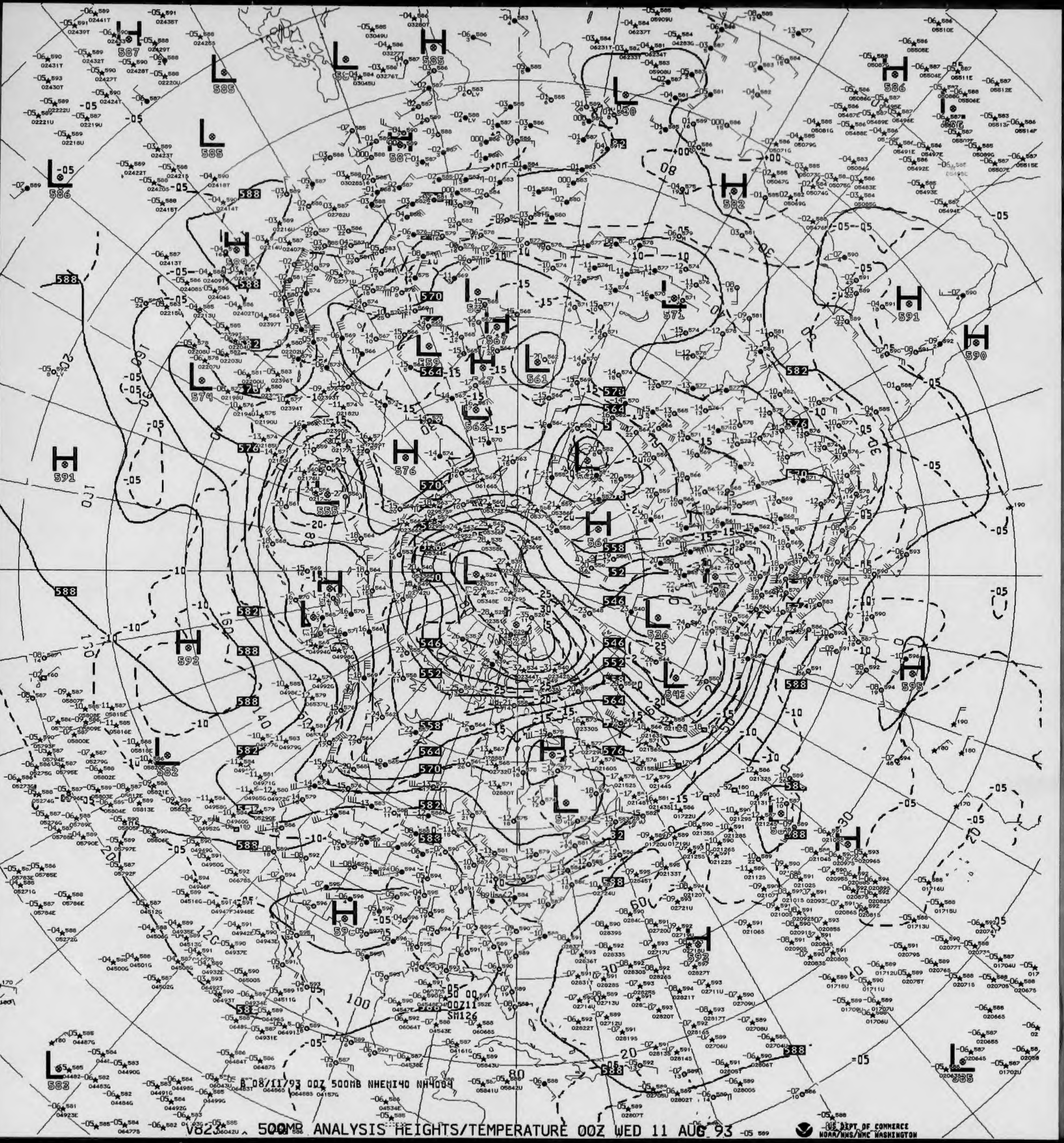
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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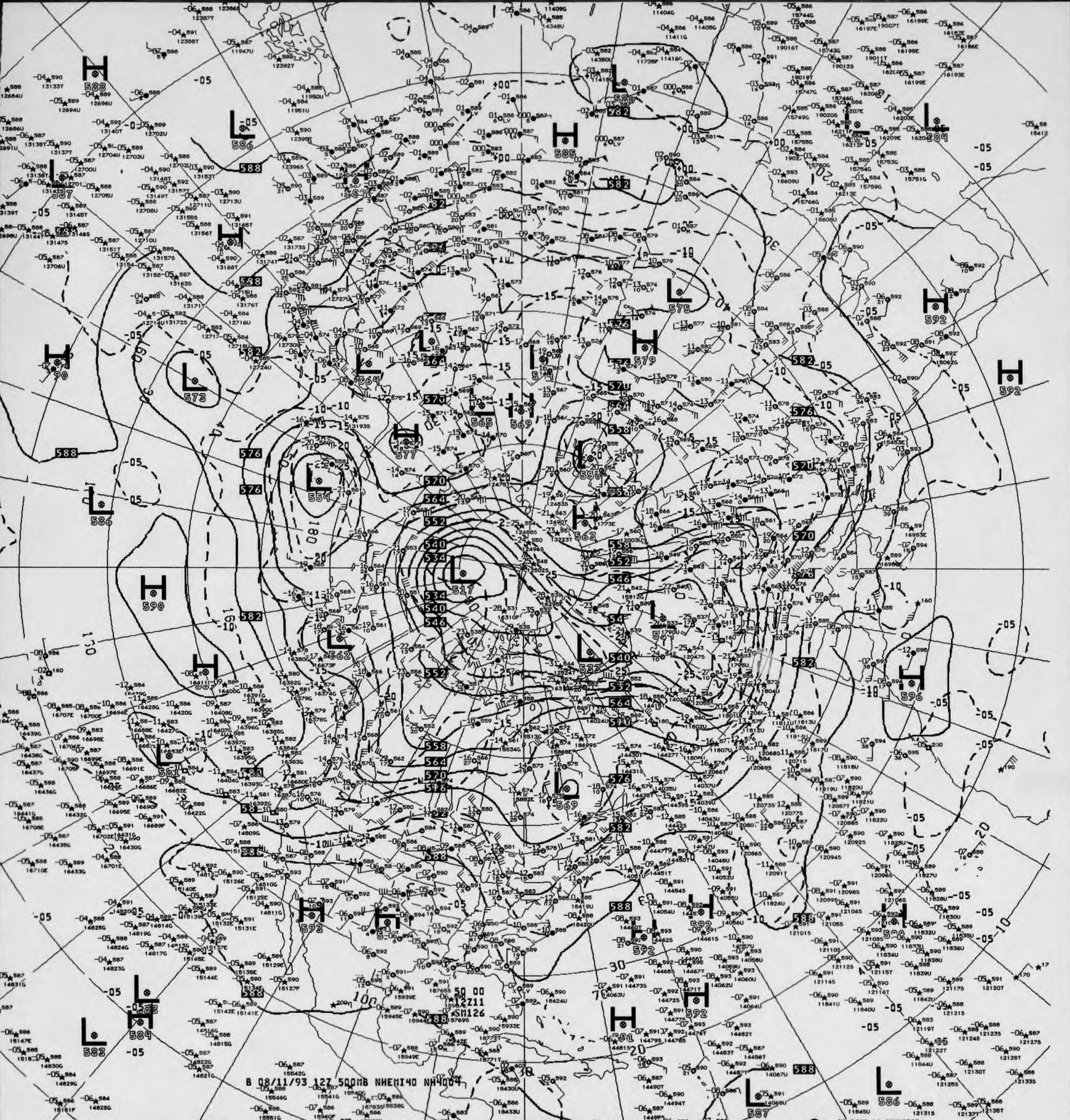
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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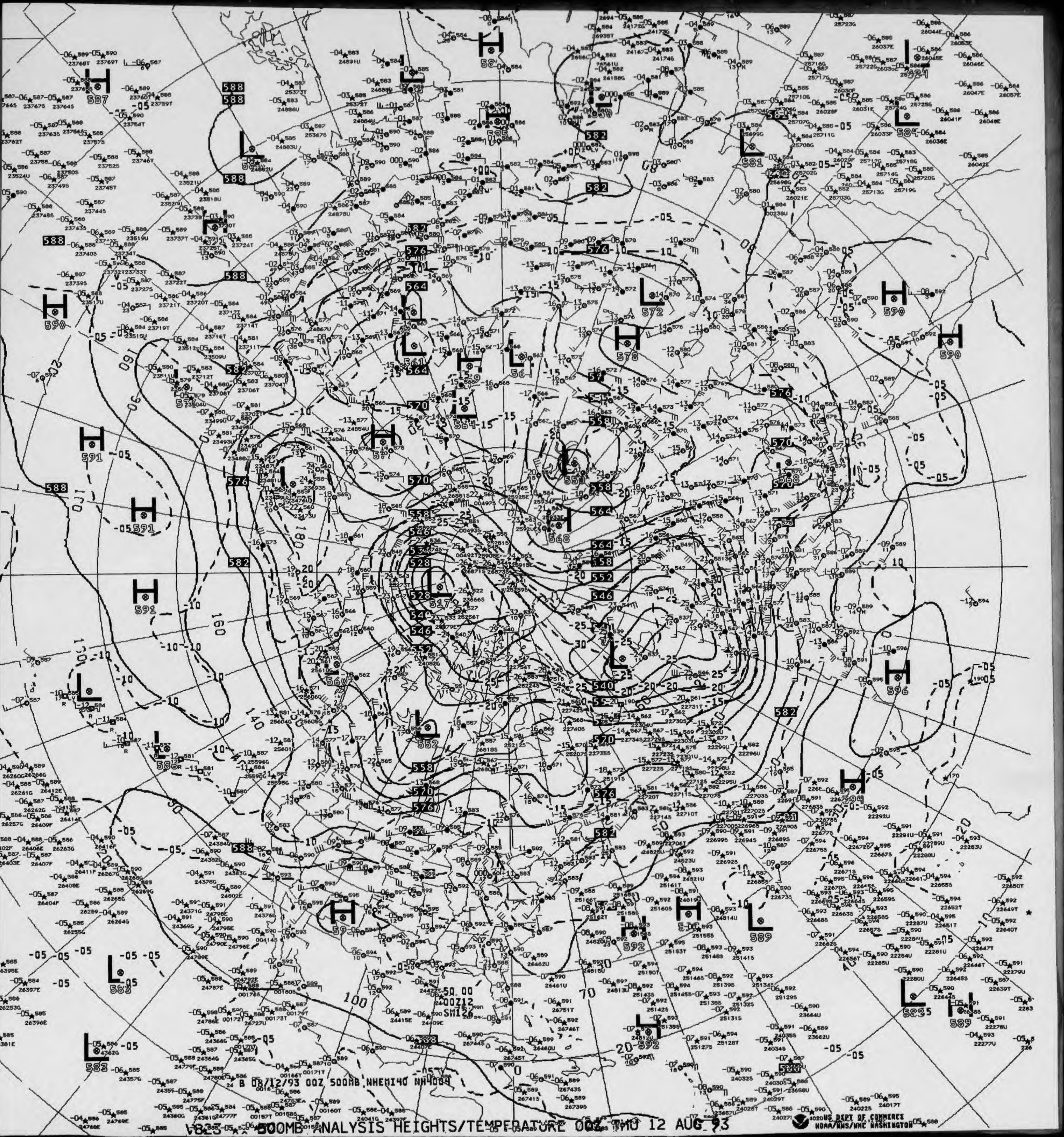
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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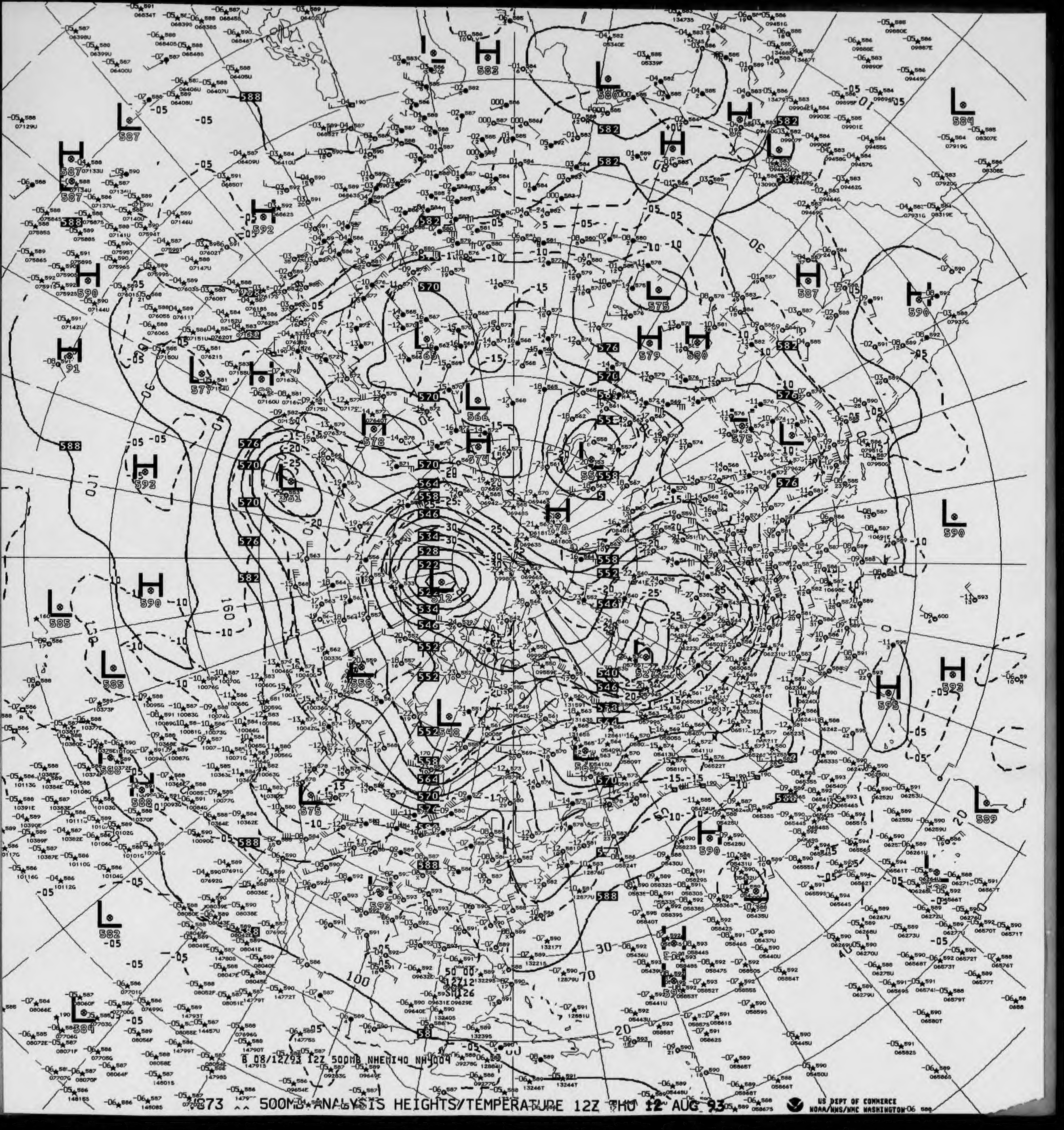
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
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L 580
L 584
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H 590
H 587
H 593
L 575
L 566
H 574
H 578
L 569
H 579
H 580
L 561
L 512
L 558
L 548
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H 595
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L 584
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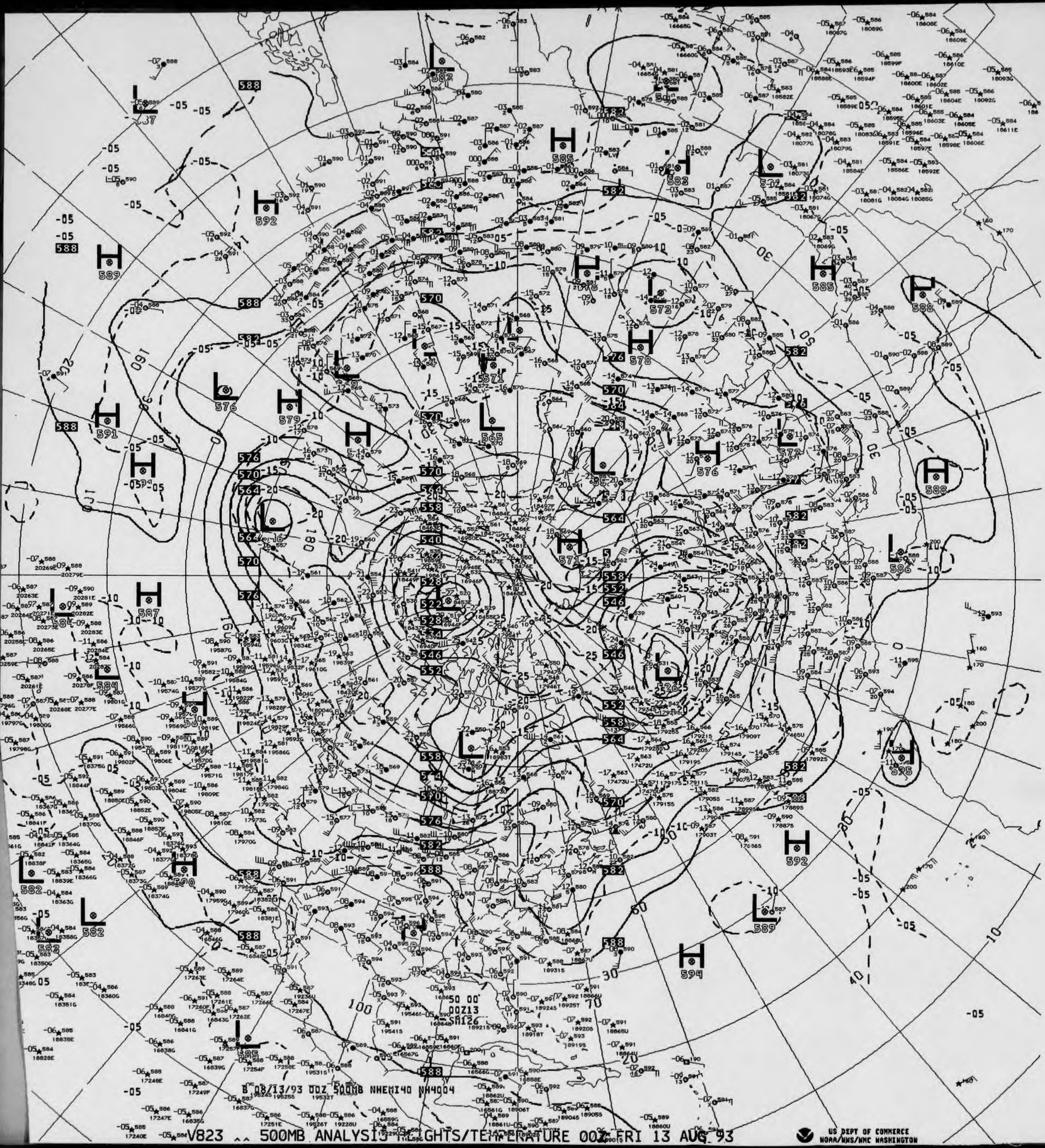
7873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93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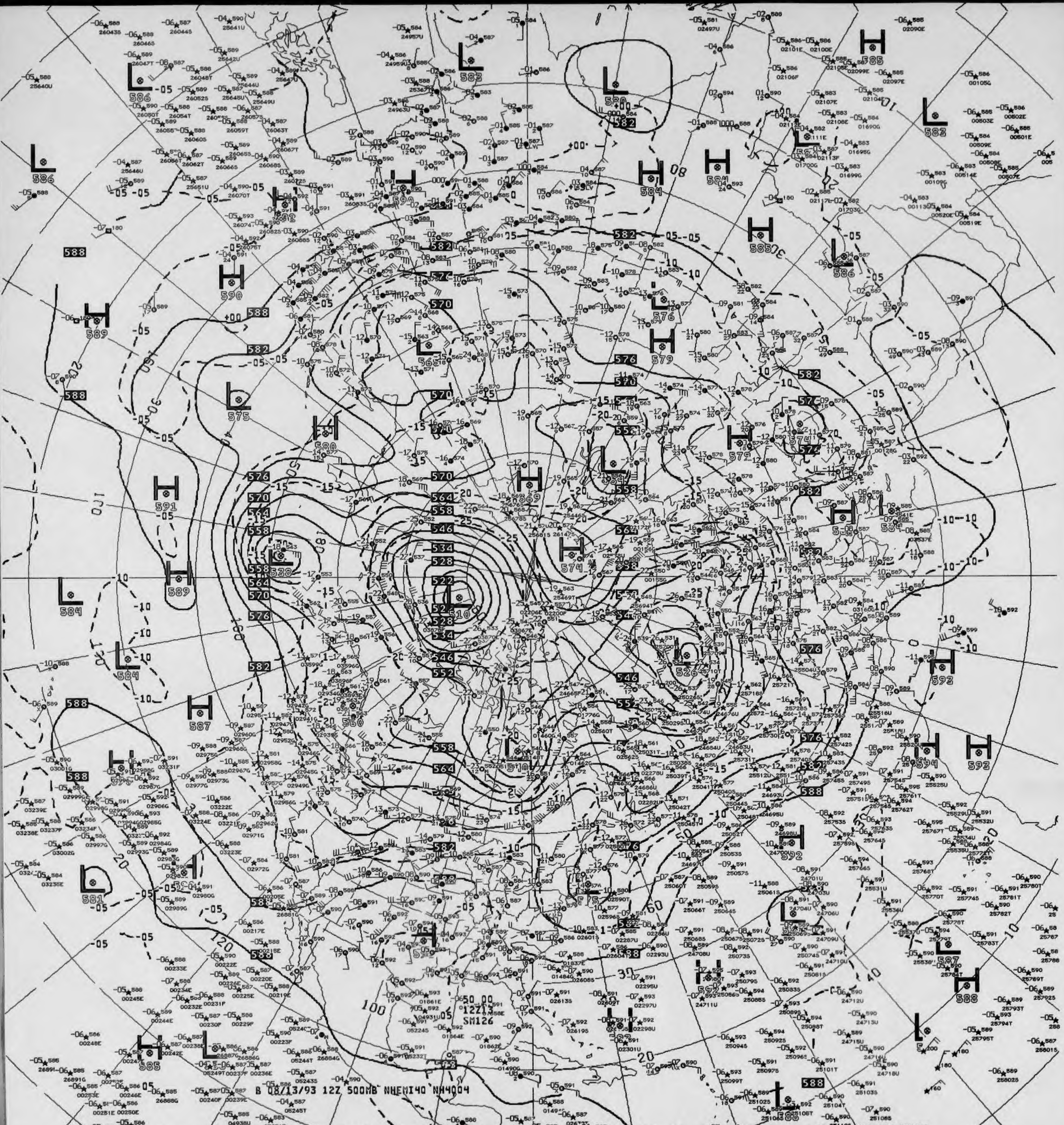
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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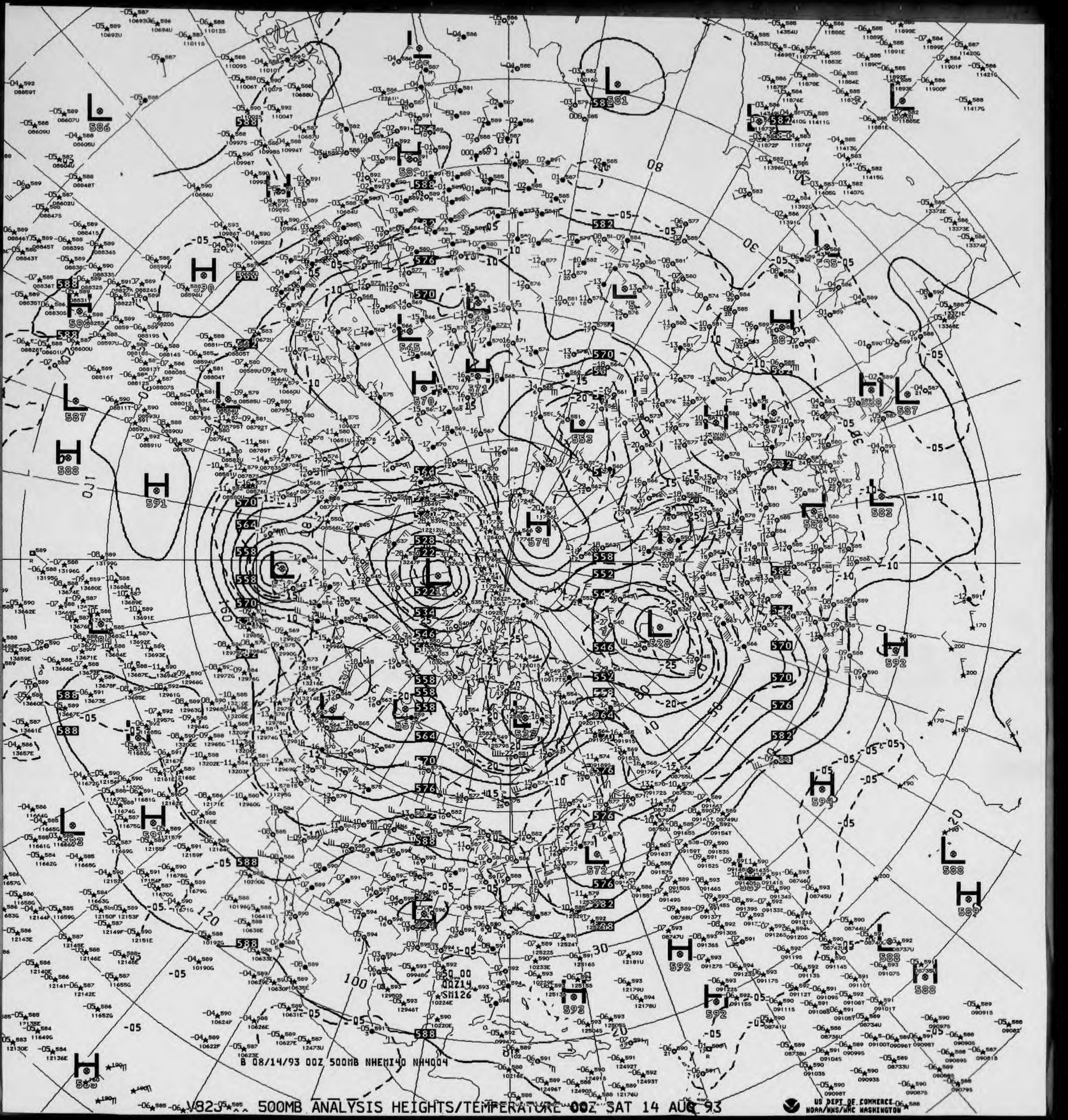
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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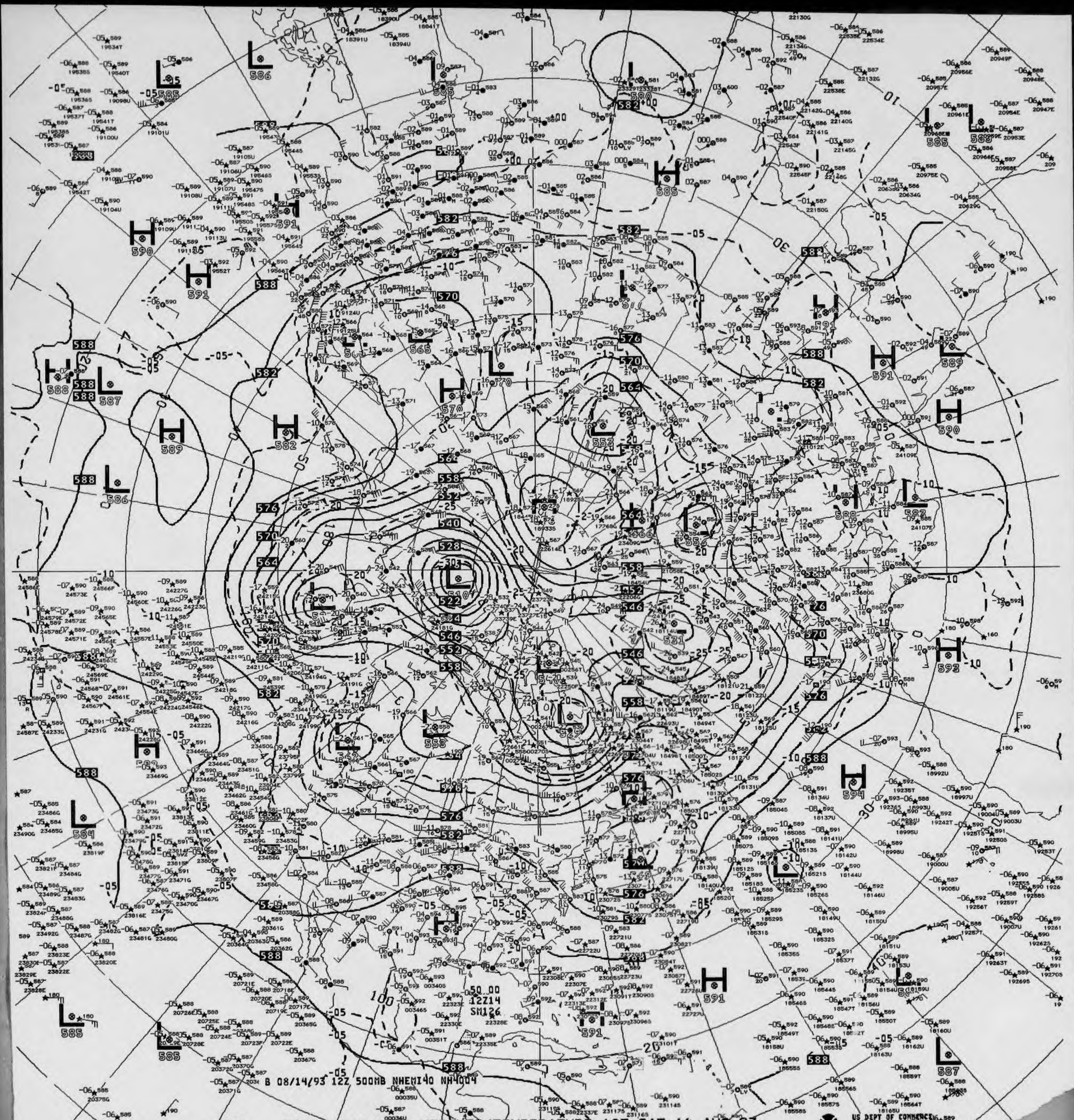
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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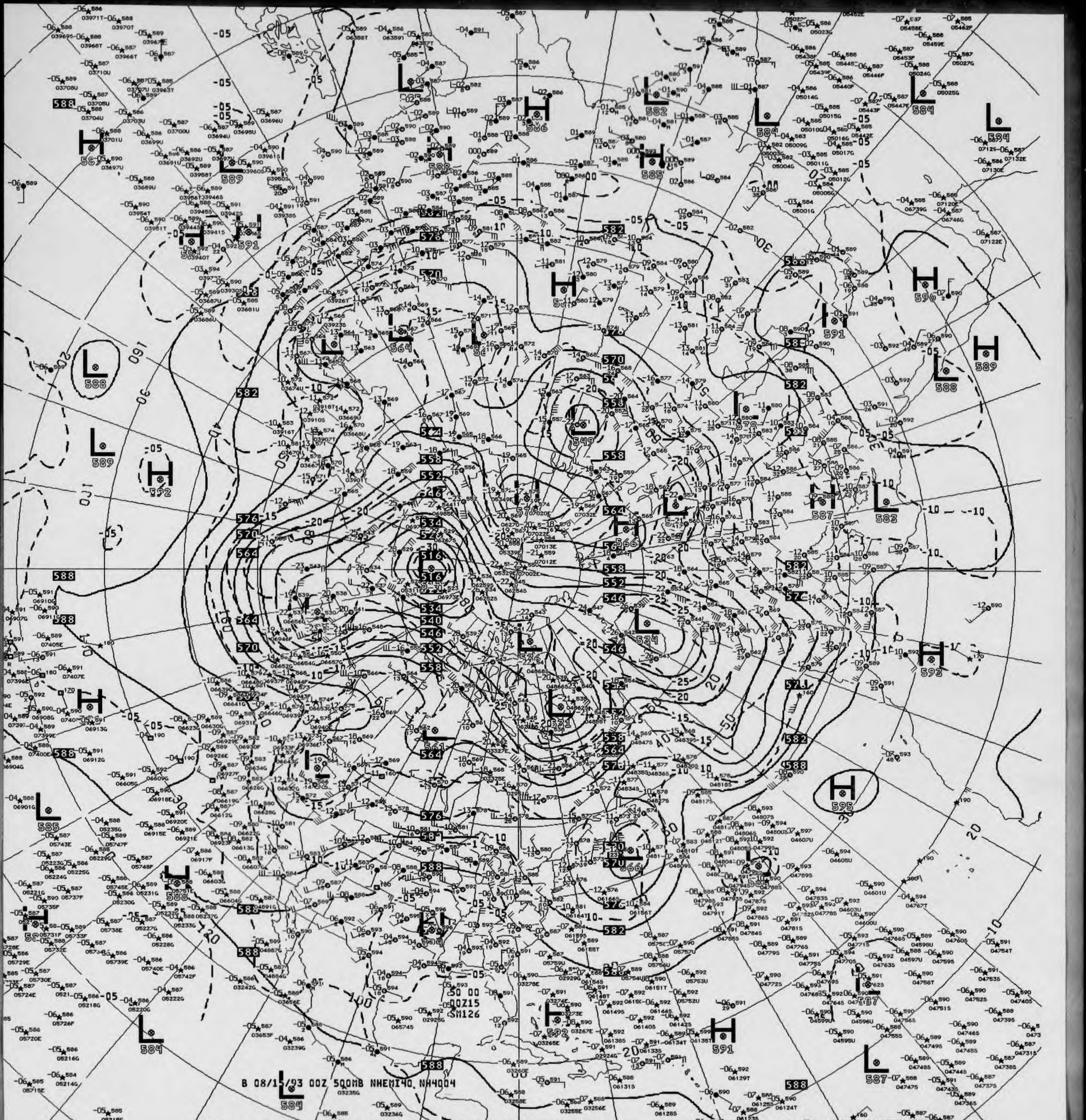
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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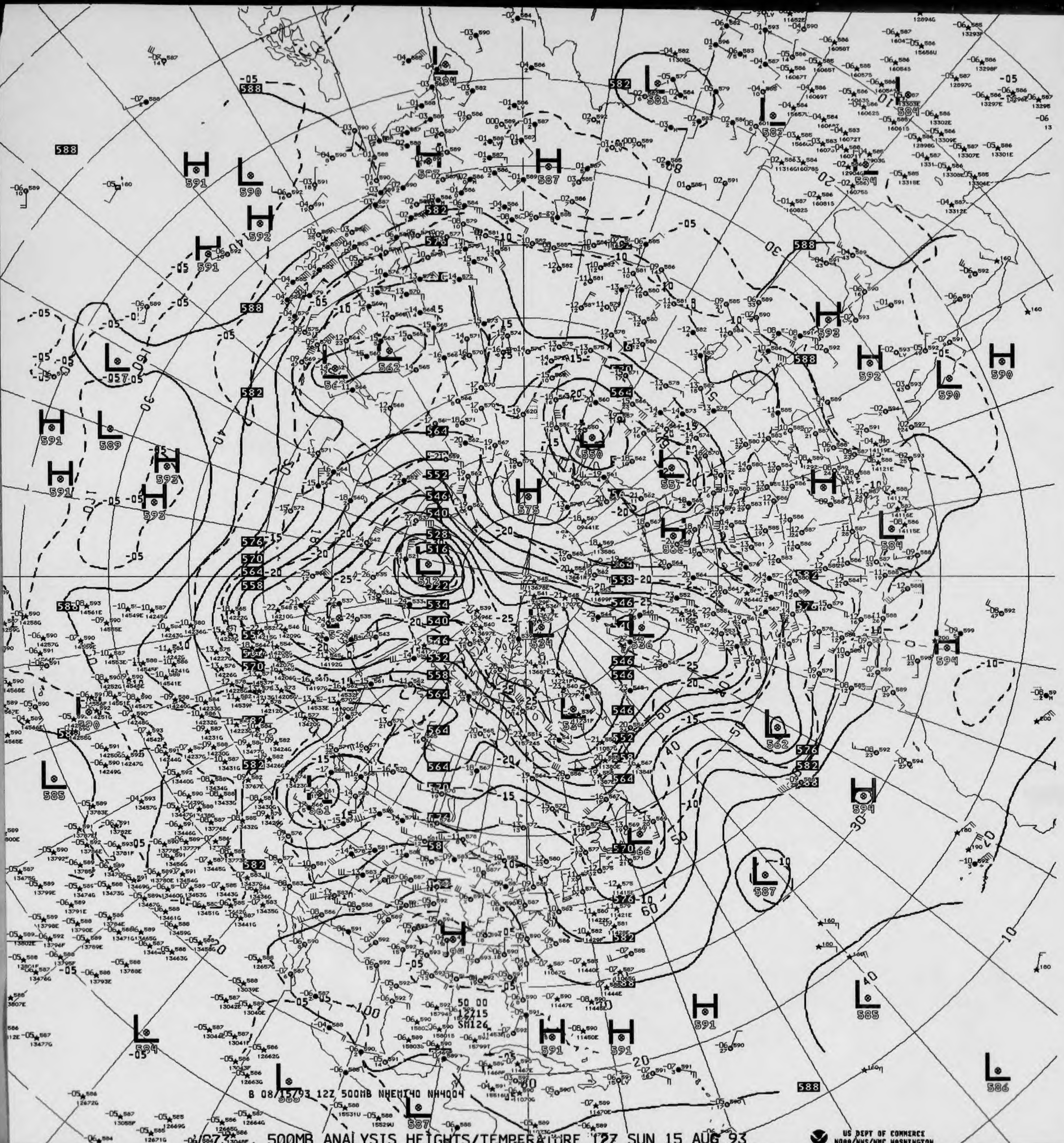
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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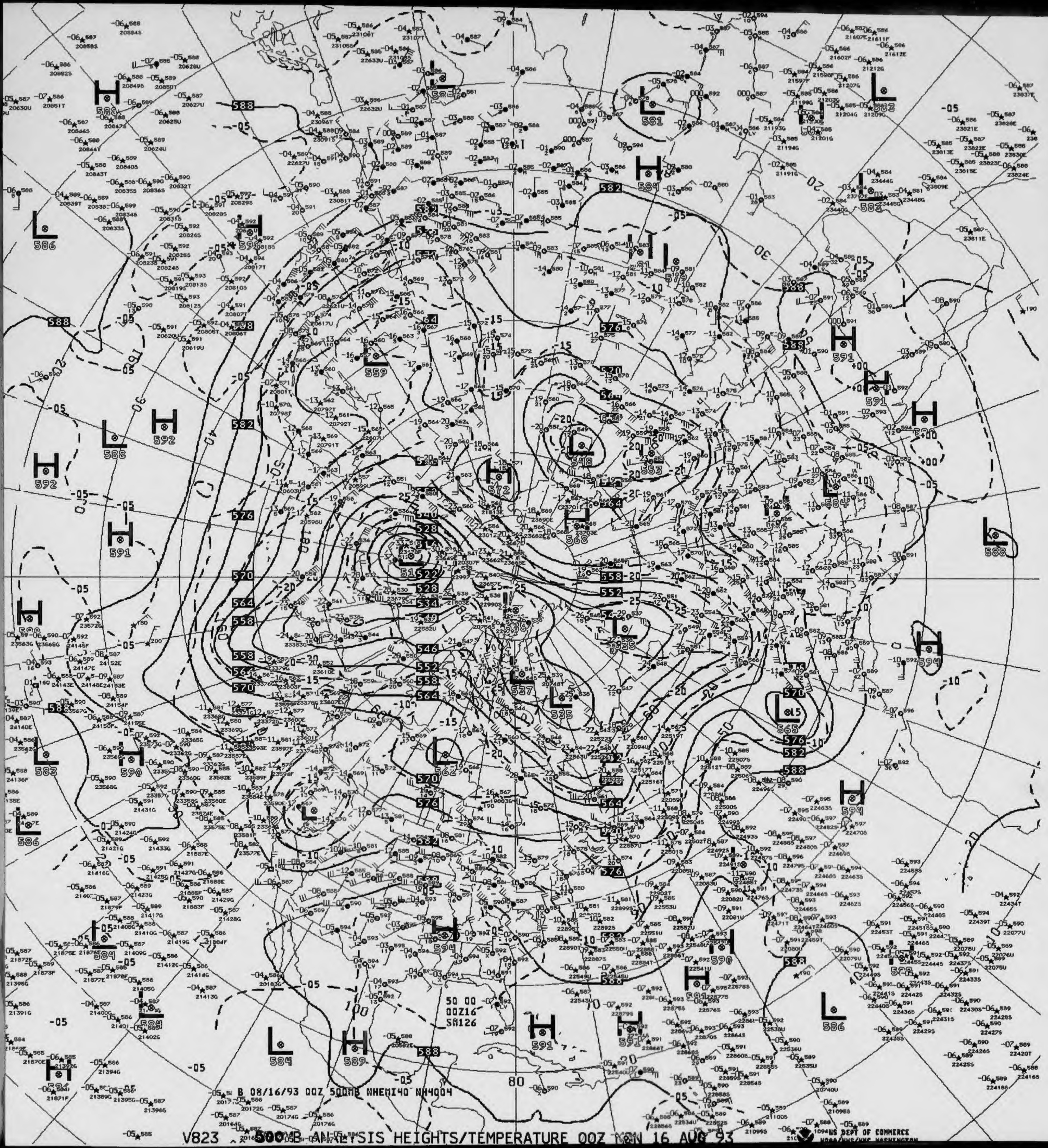
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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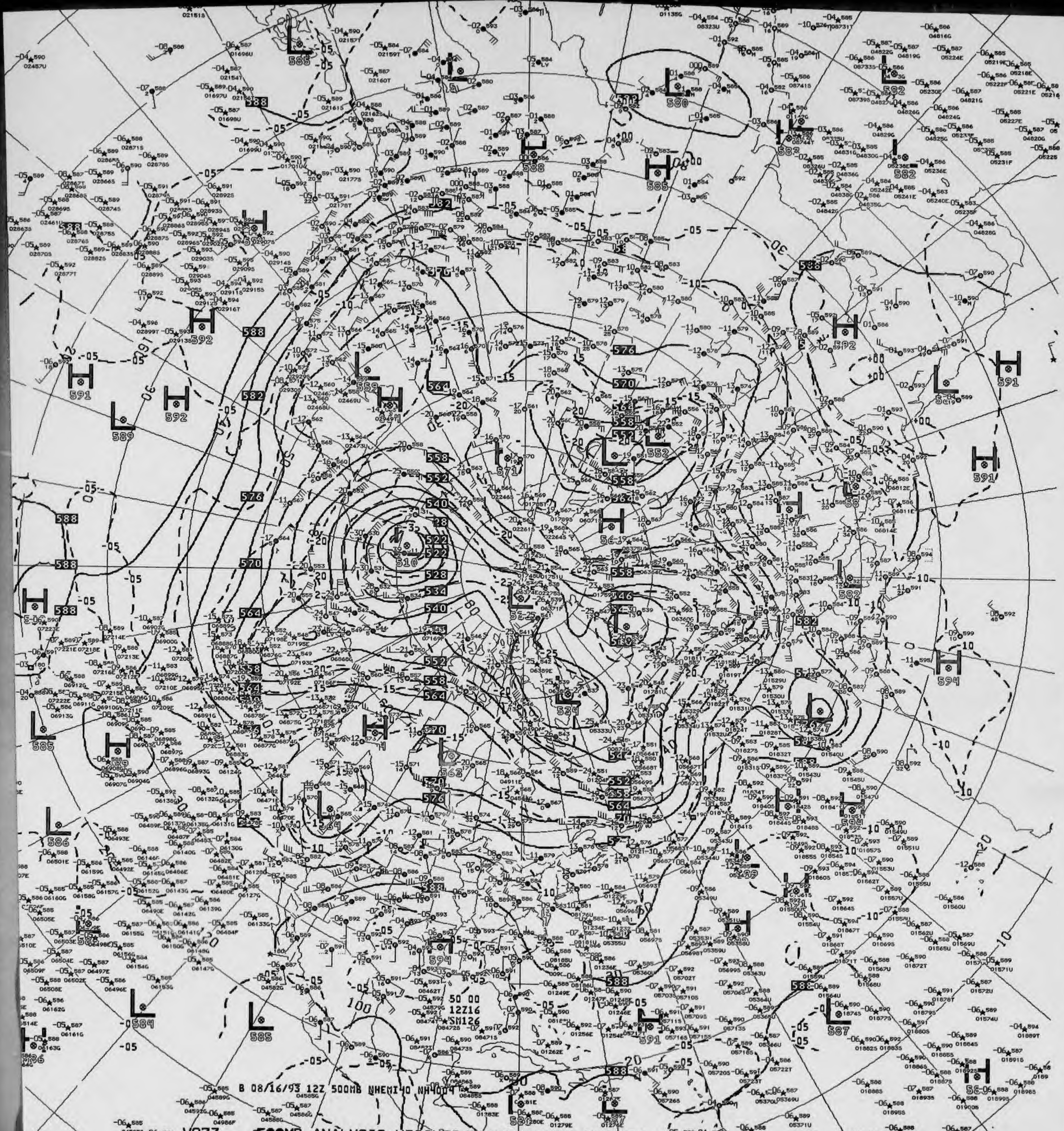
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 16 AUG 93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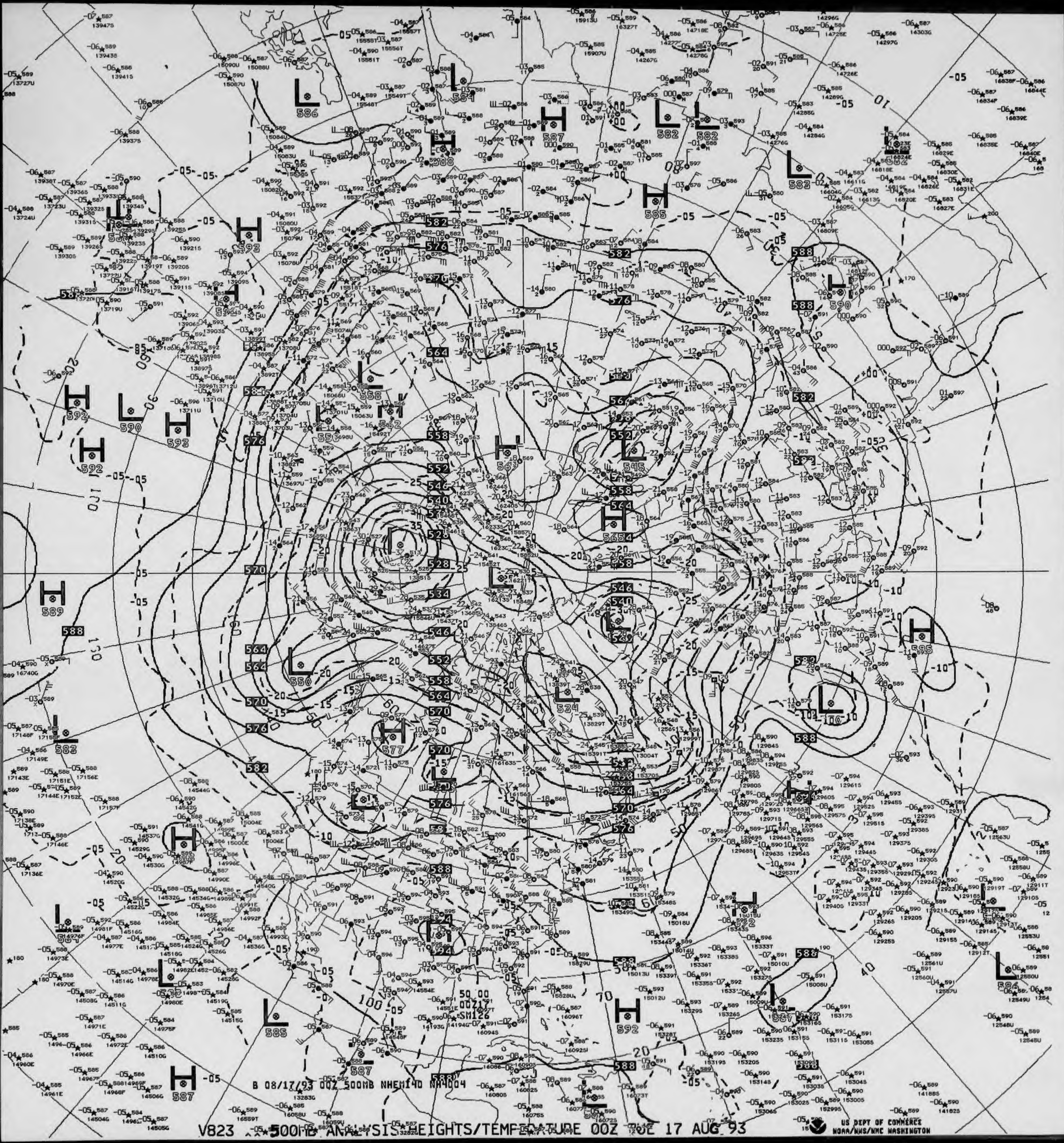
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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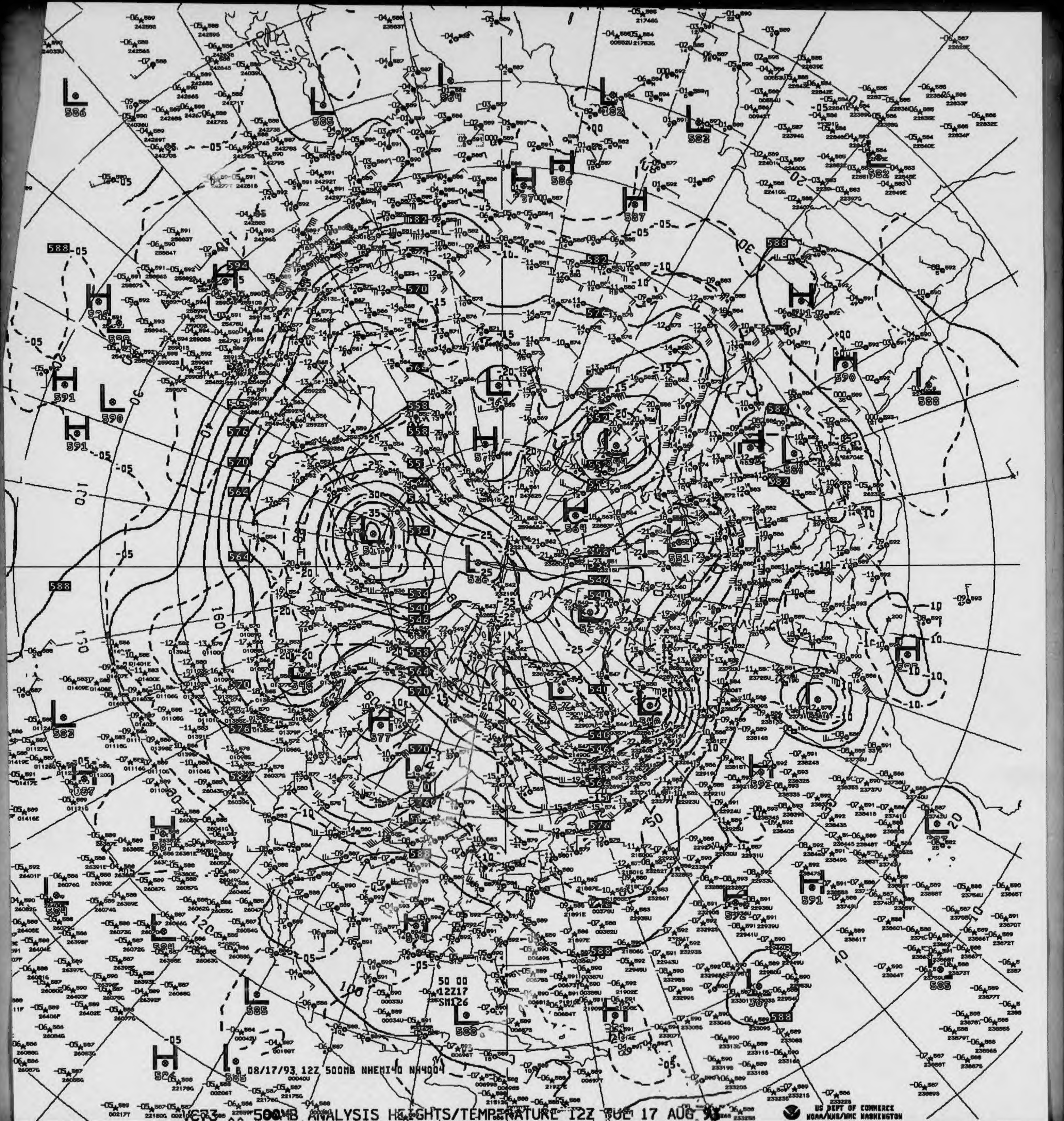
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 17 AUG 93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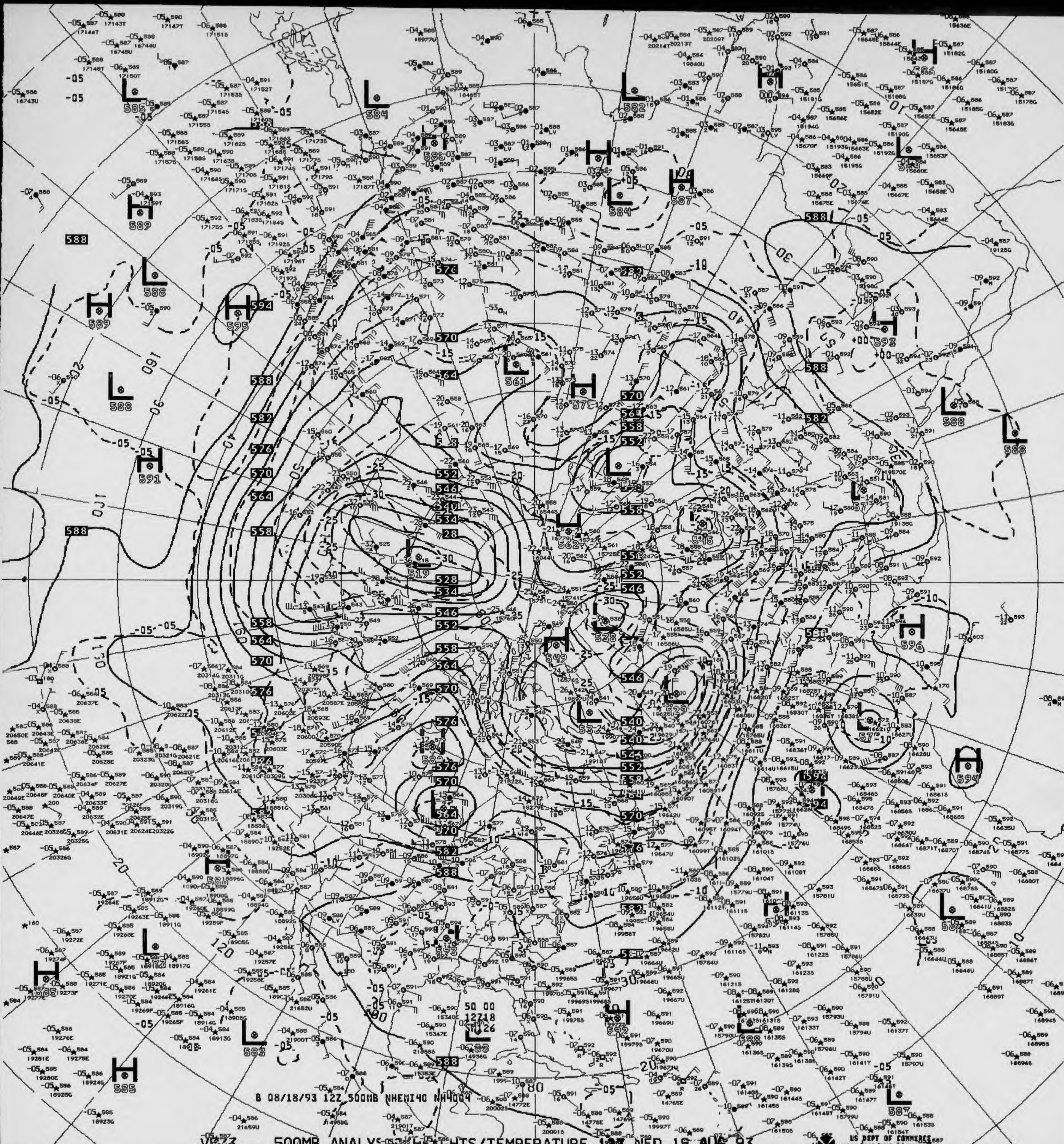
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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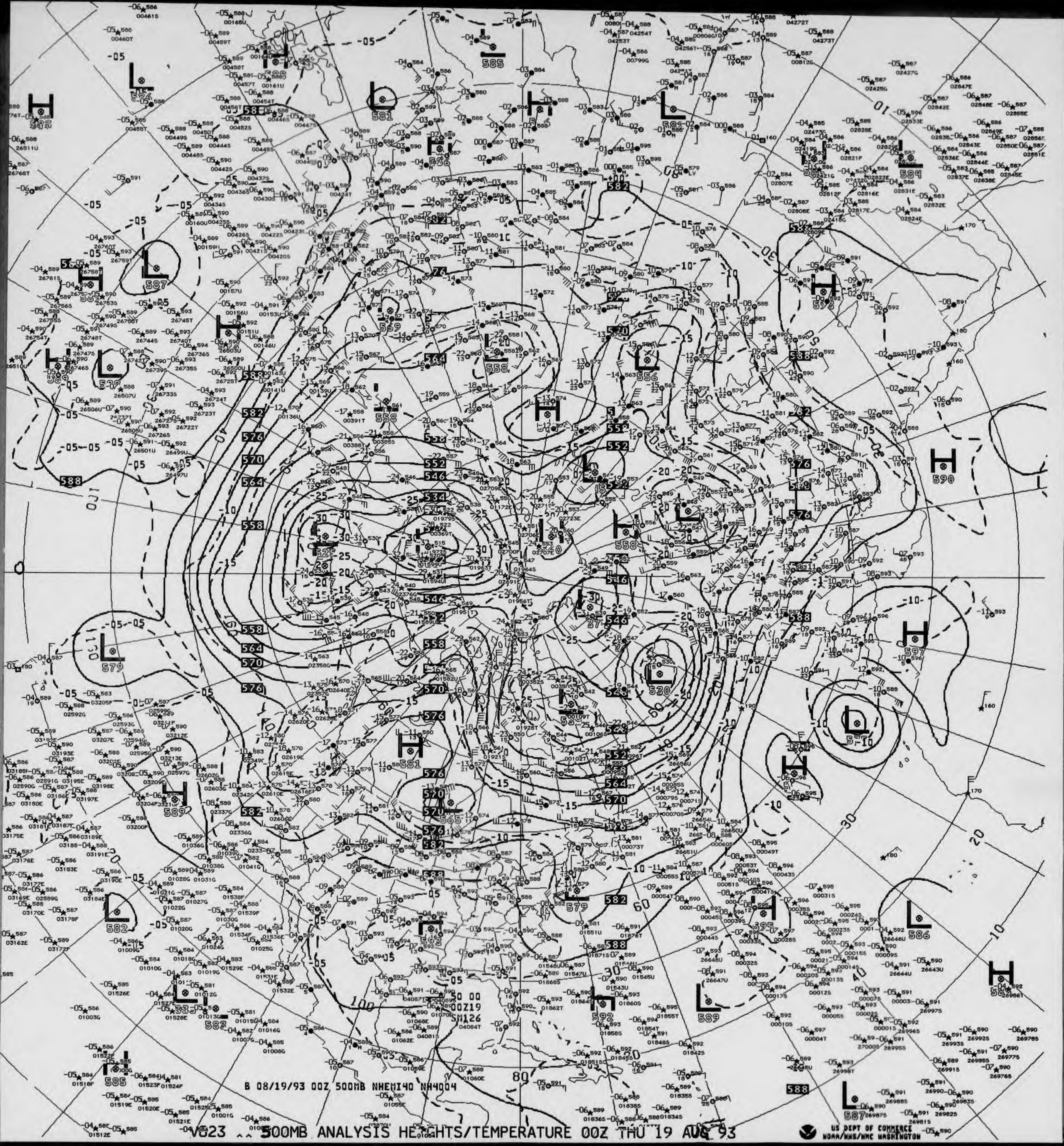
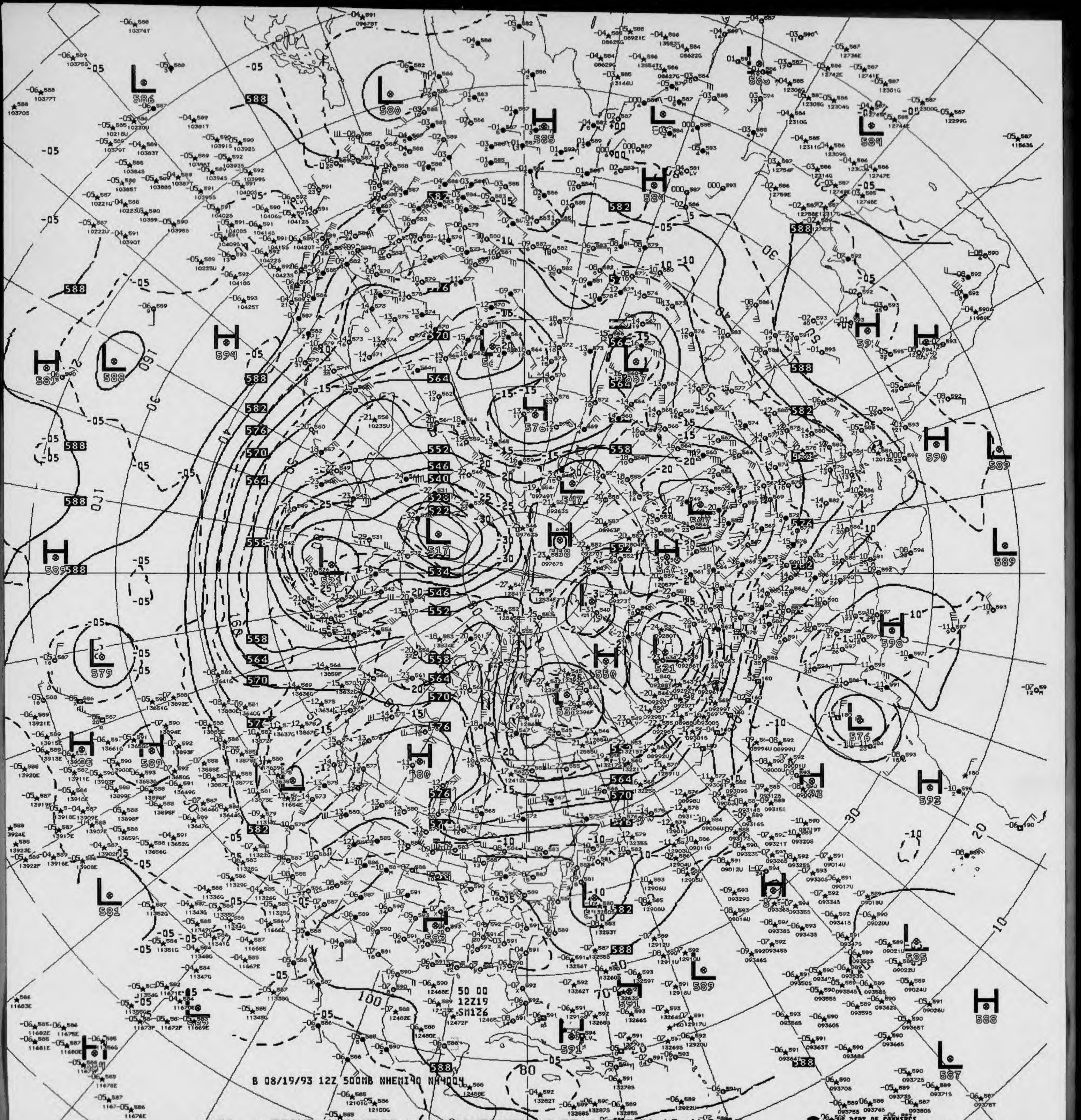
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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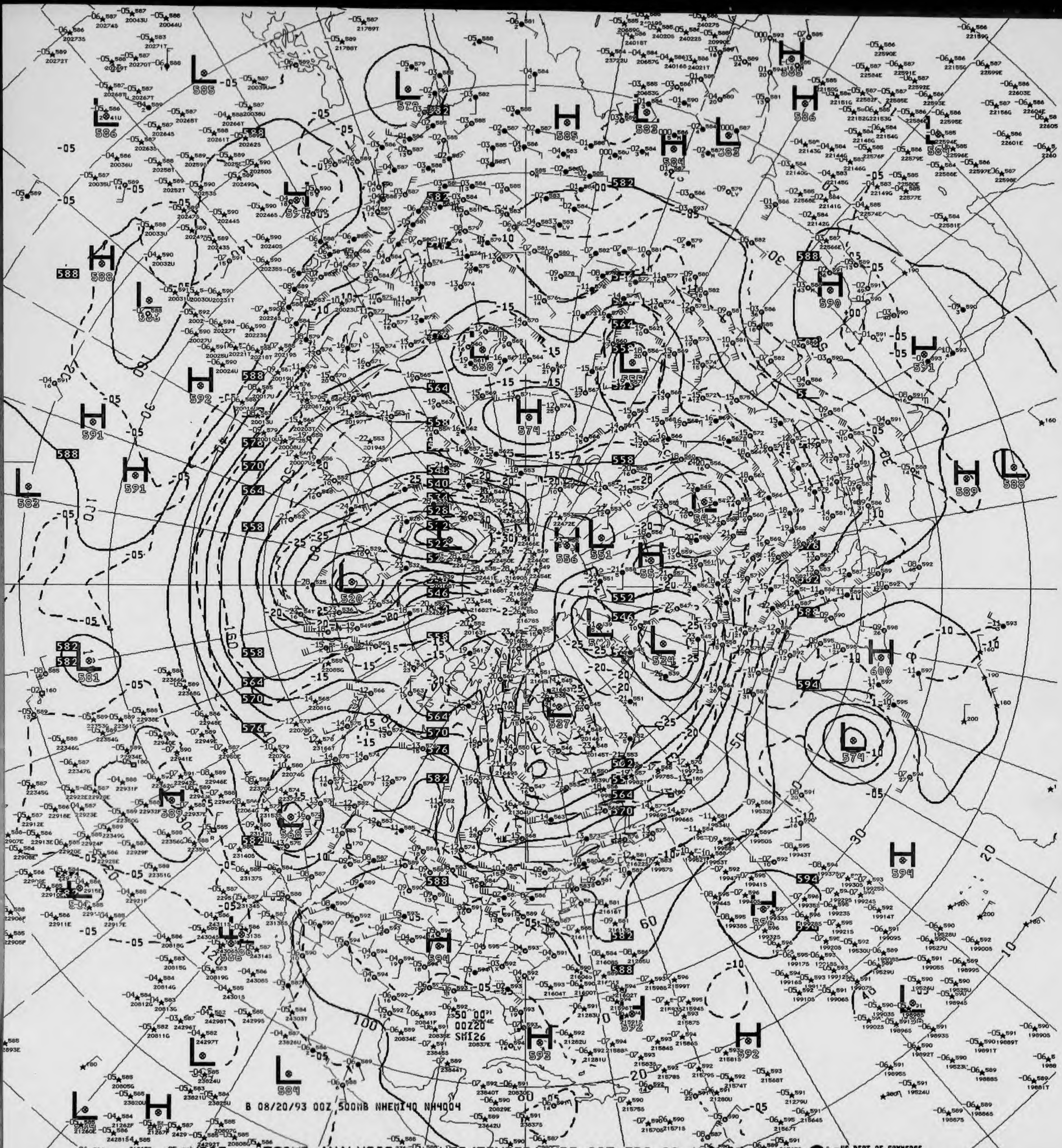
SM126

V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 19 AUG 93

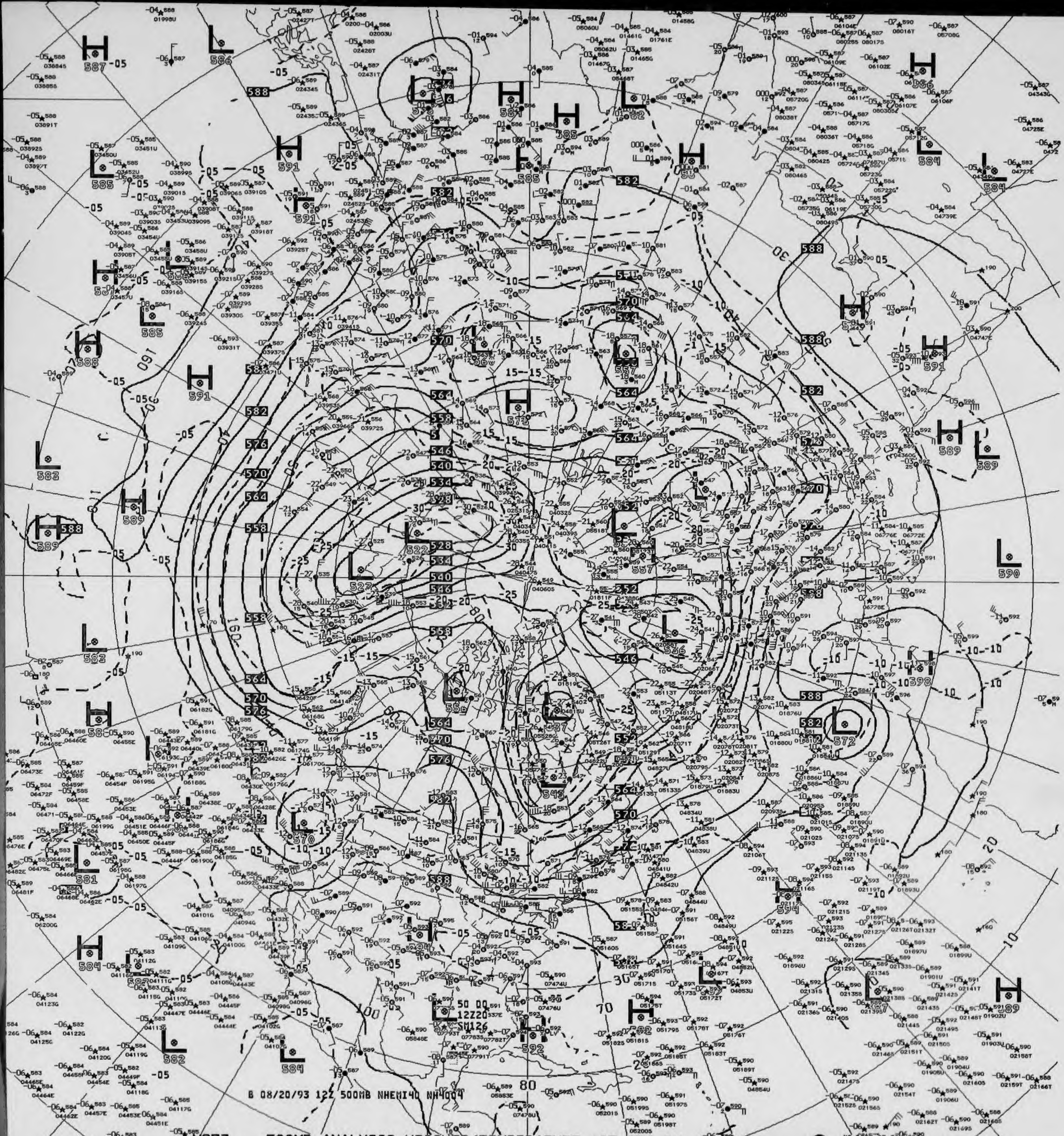
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/20/93 00Z 500MB NHEMI40 NH4004
00Z20
SMI26

V833 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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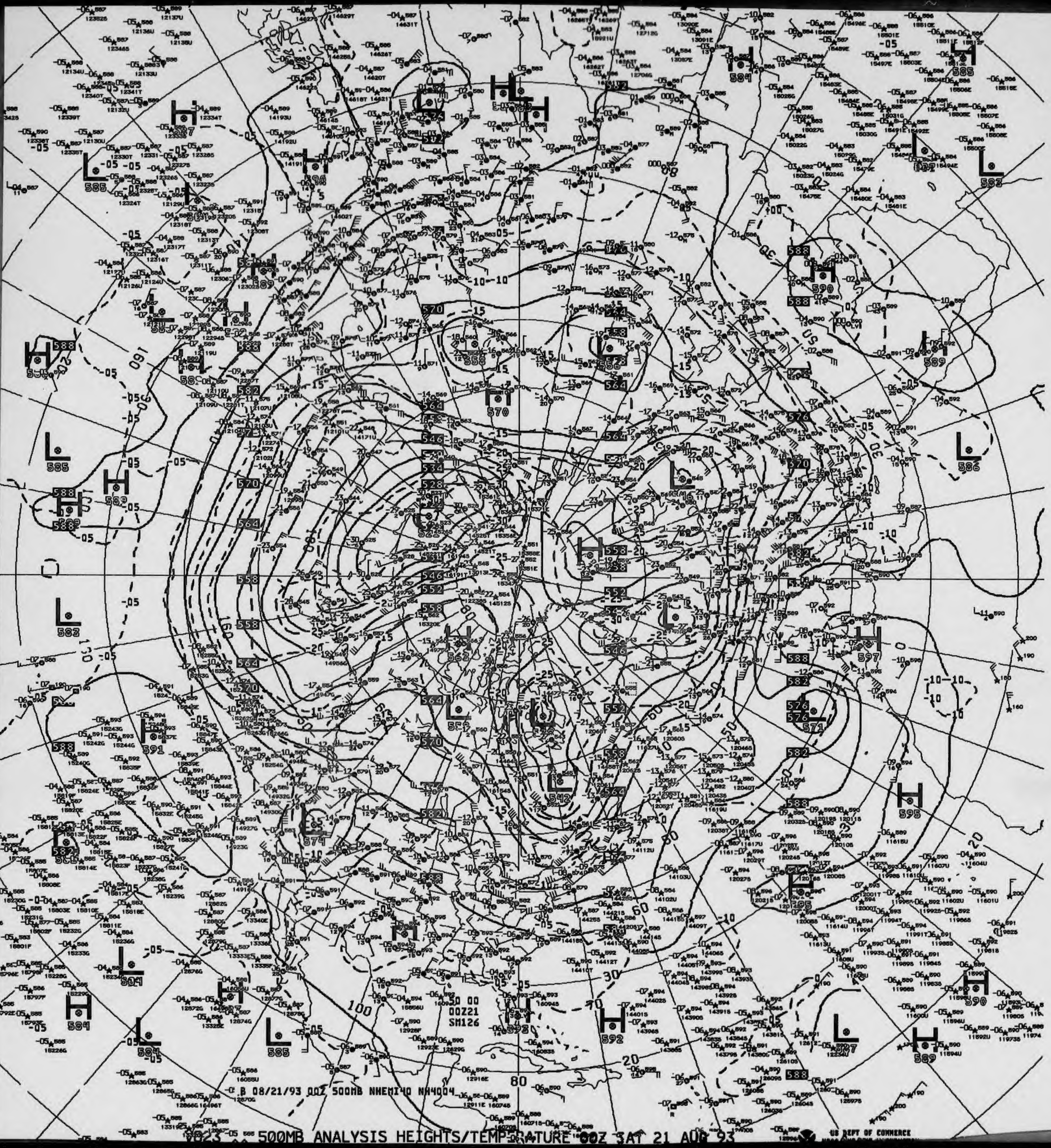
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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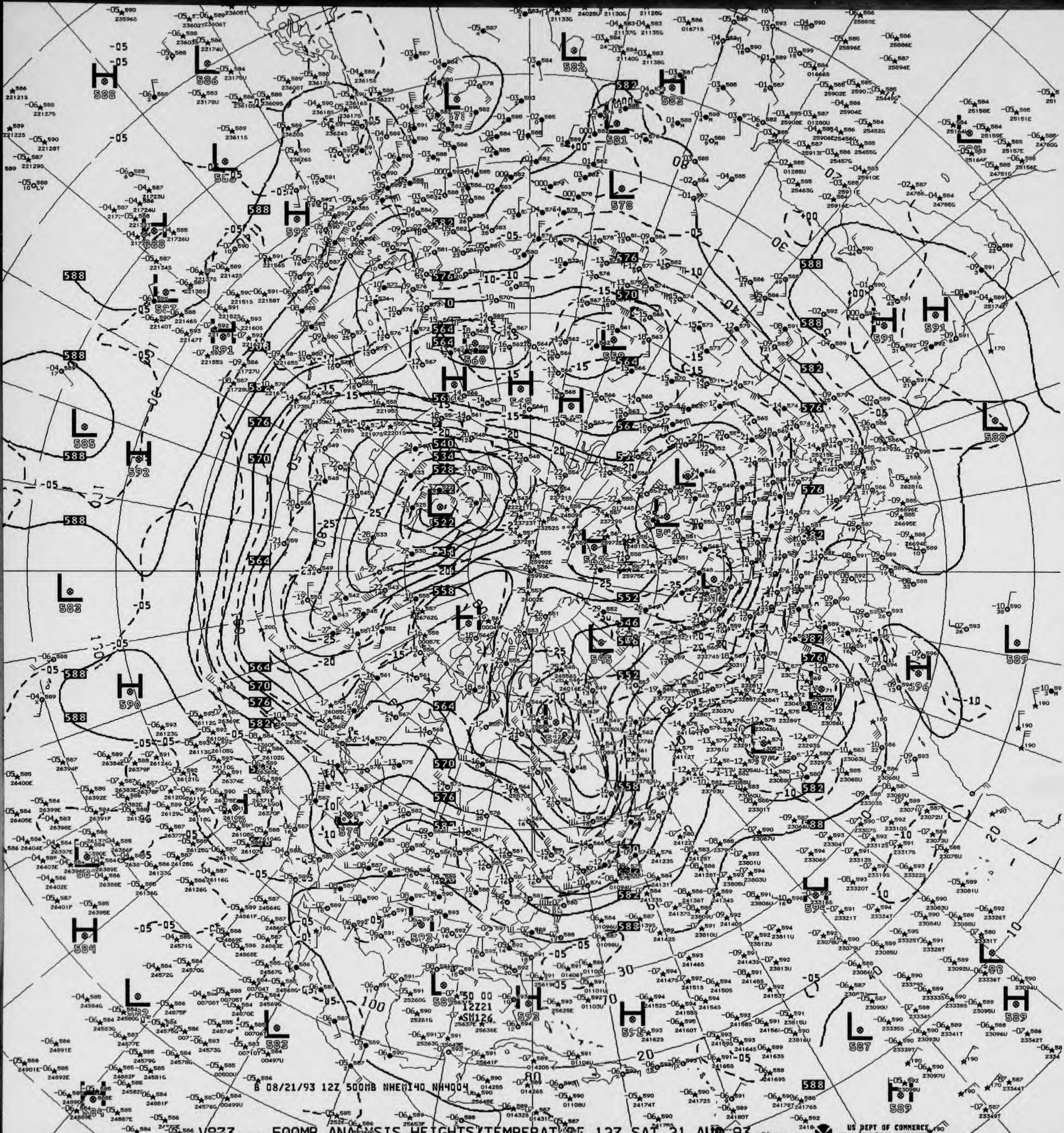
SM126
US DEPT OF COMMERCE

V023 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 21 AUG 93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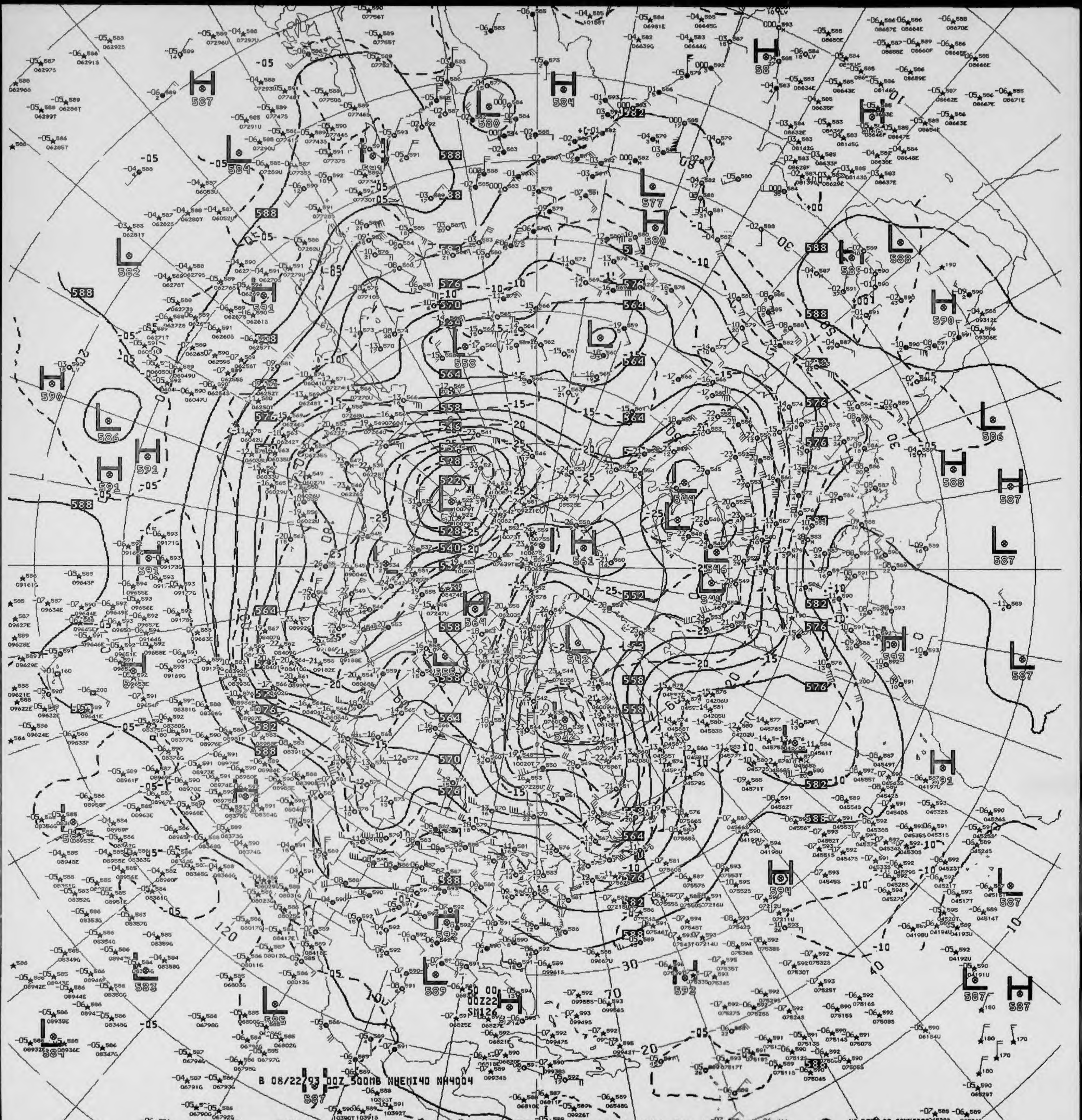
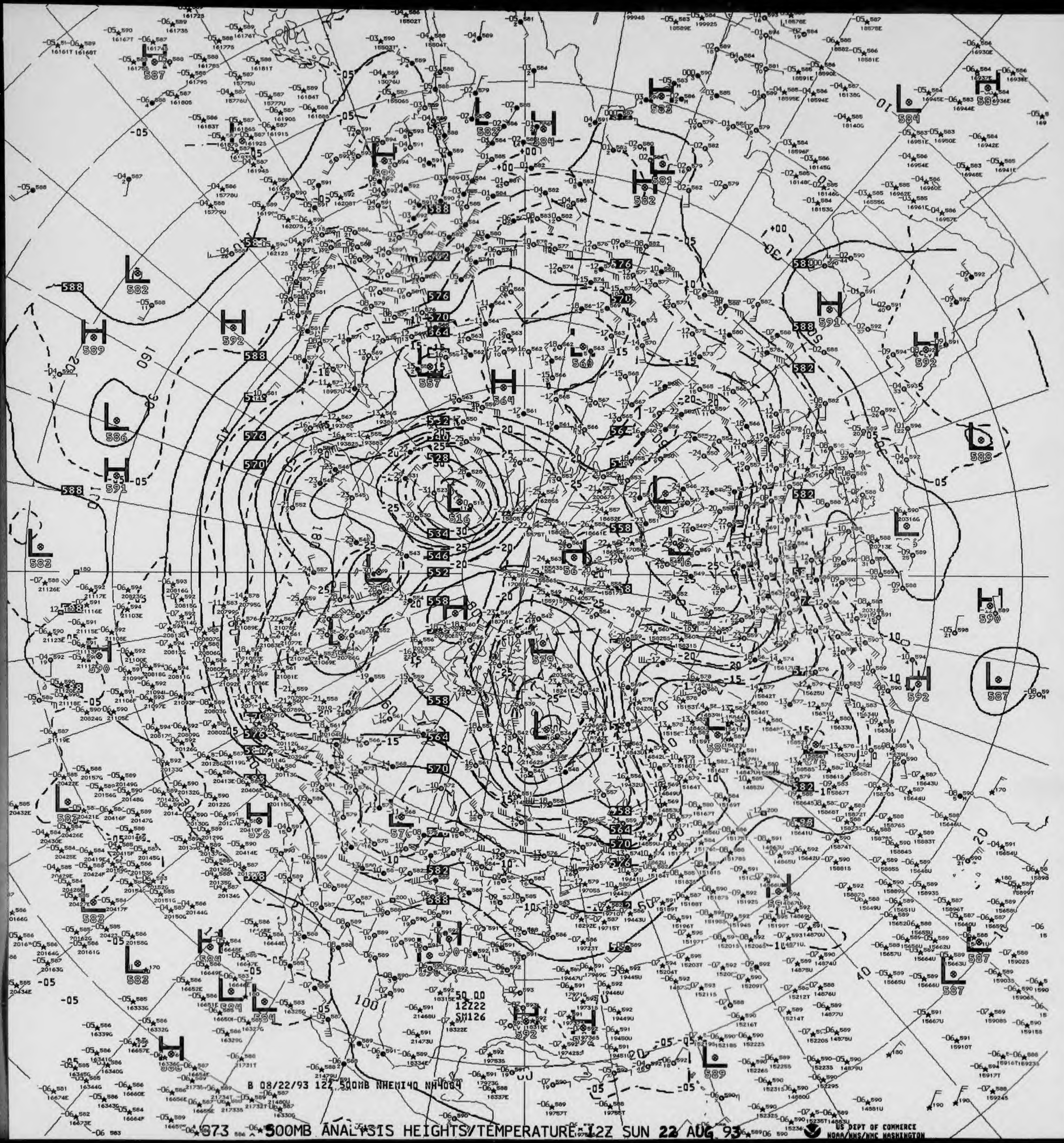
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/22/93 00Z 500MB NHEMI40 NH4004

V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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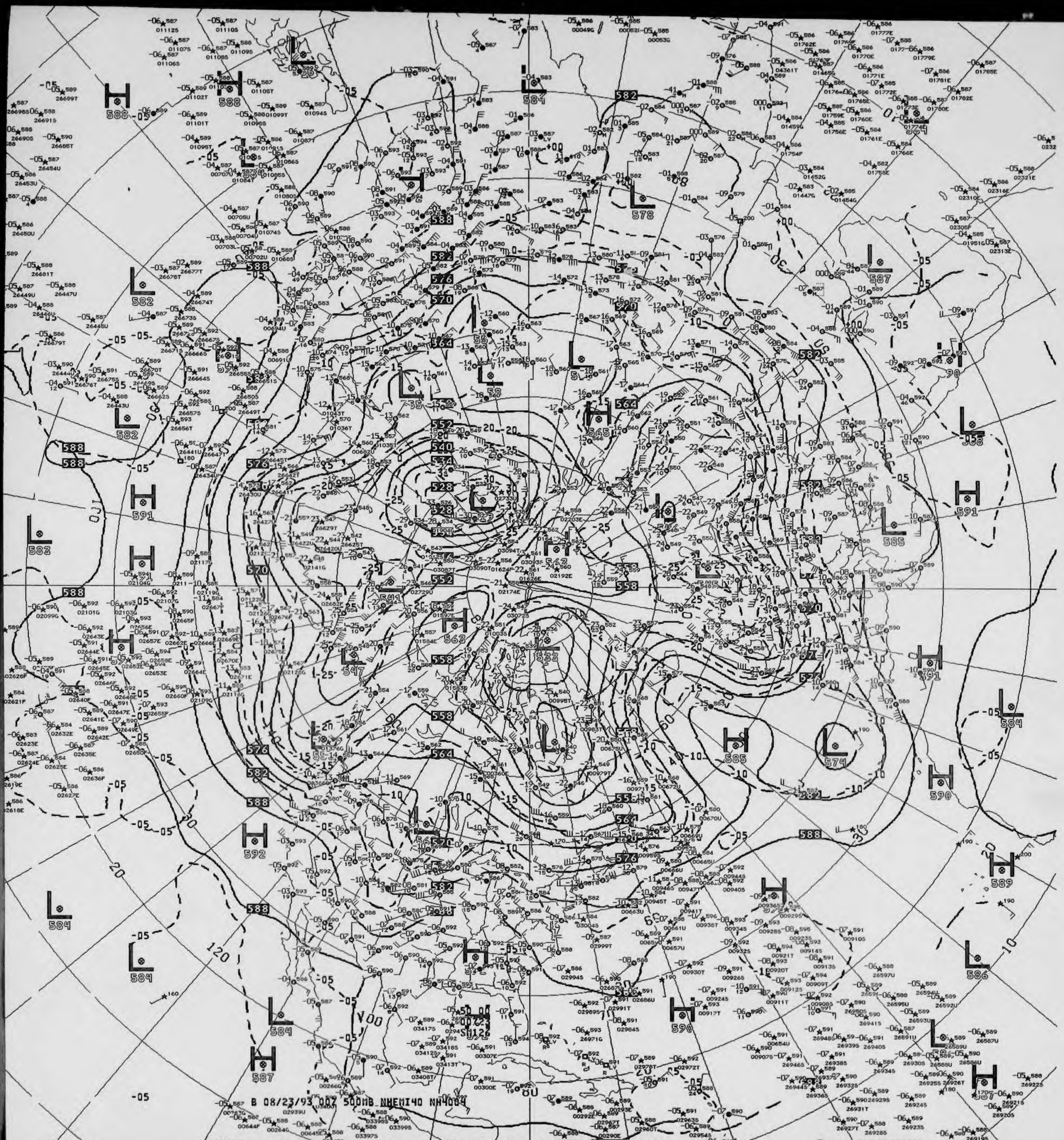
873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 22 AUG 93

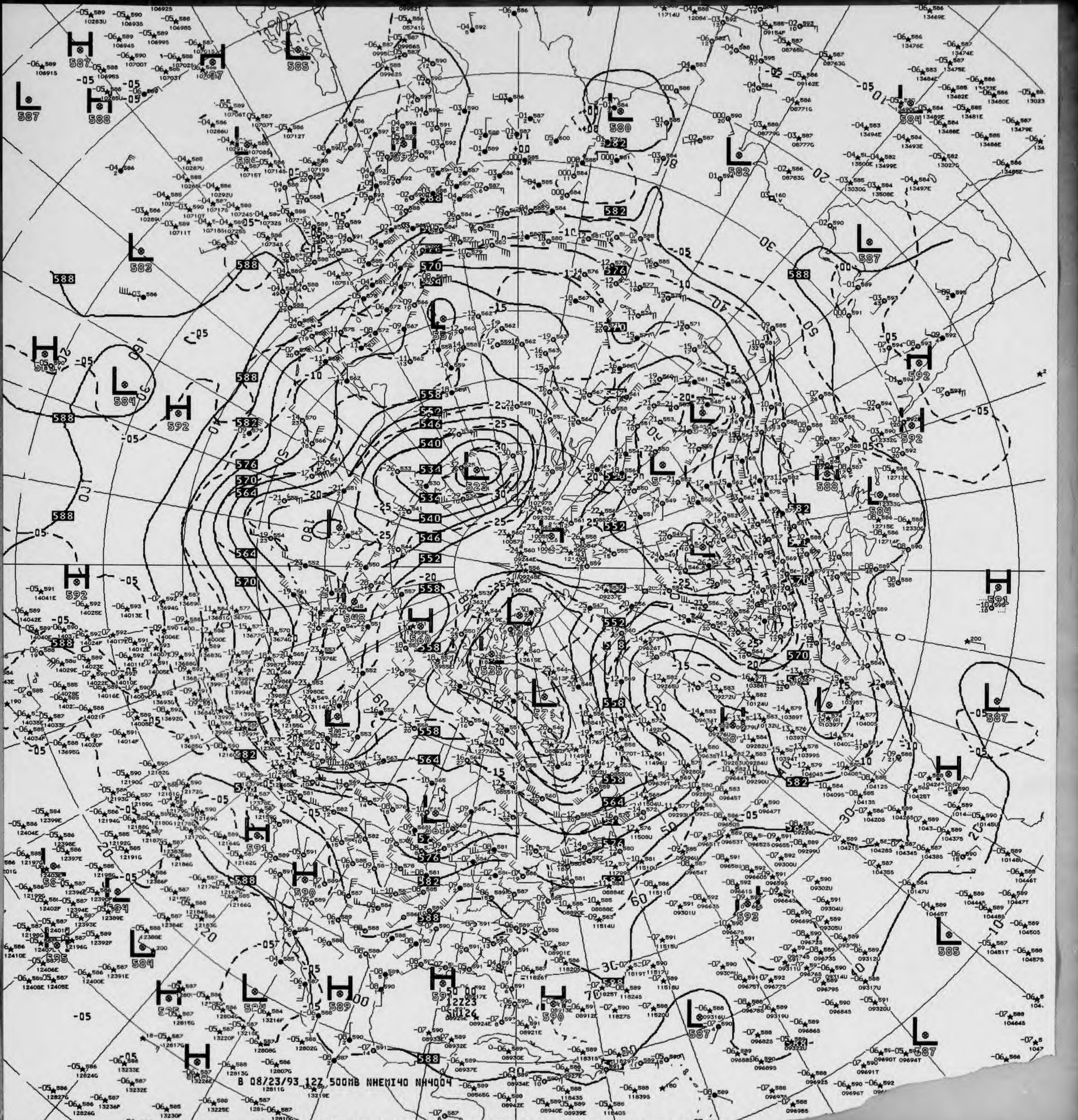
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/23/93 00Z 500MB NHEMI40 NH4004

V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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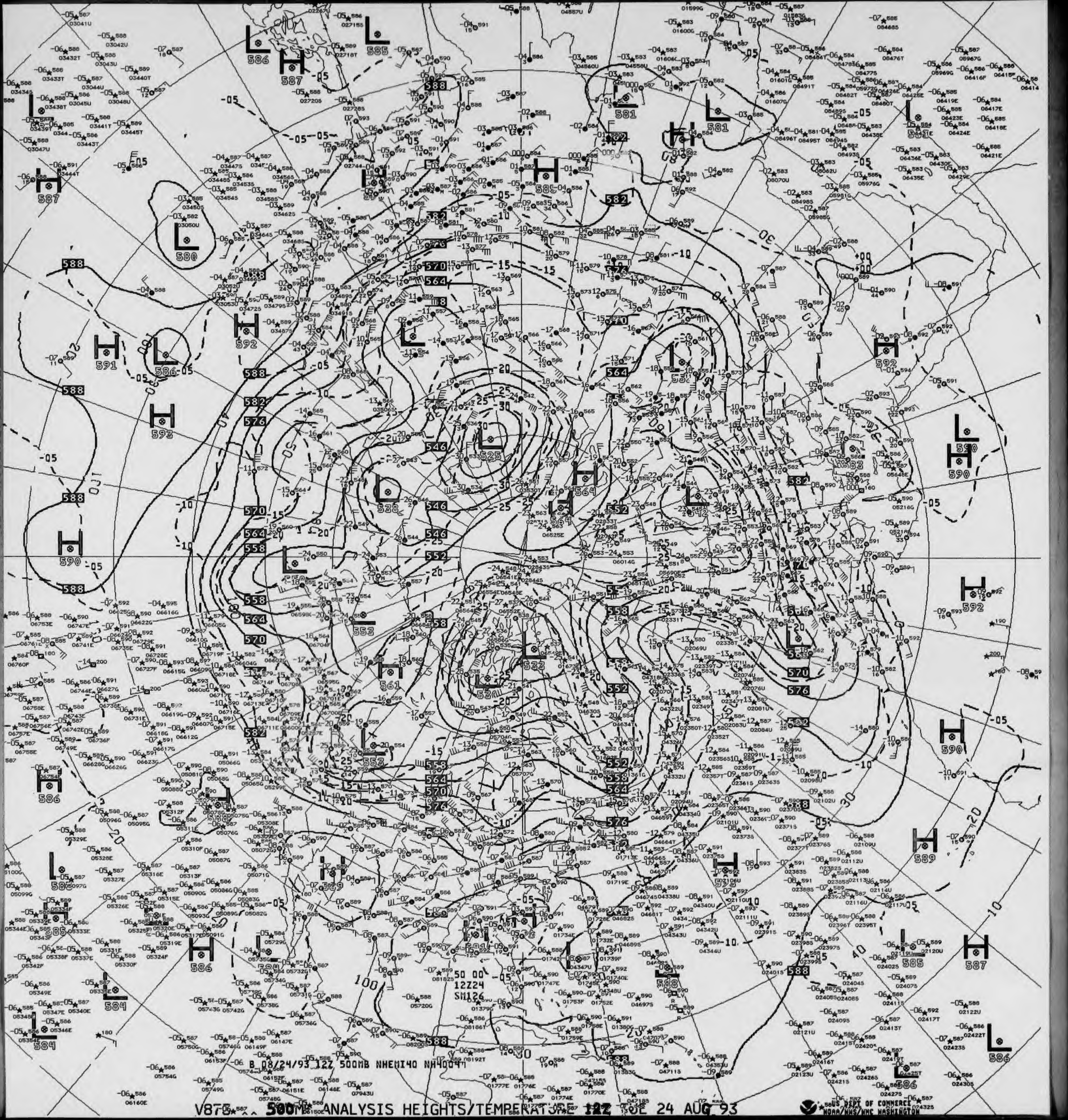
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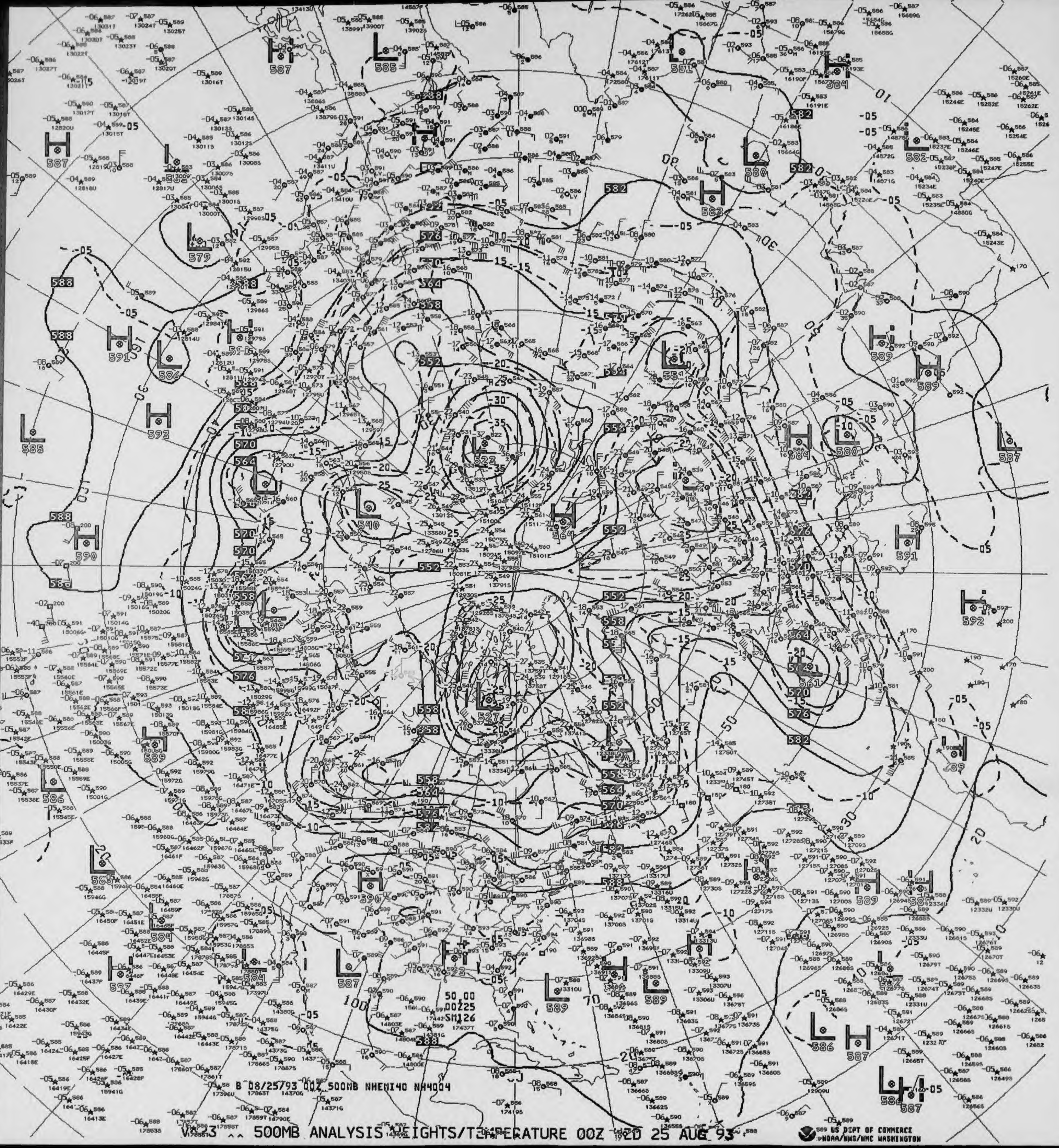
50 00
12Z24
SM126
L 525
L 538
L 532
L 553
H 564
H 592
H 590
H 593
L 580
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V878 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 24 AUG 93



50.00
00Z25
SM126
B 08/25/93 00Z 500MB NHEMI40 NH4004
H 587
L 585
L 581
H 584
H 583
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L 579
H 587
H 591
L 586
H 593
L 585
L 540
L 523
H 564
L 527
H 590
L 561
H 589
H 589
H 584
L 580
L 587
H 591
H 592
H 589
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H 589
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L 587
H 589
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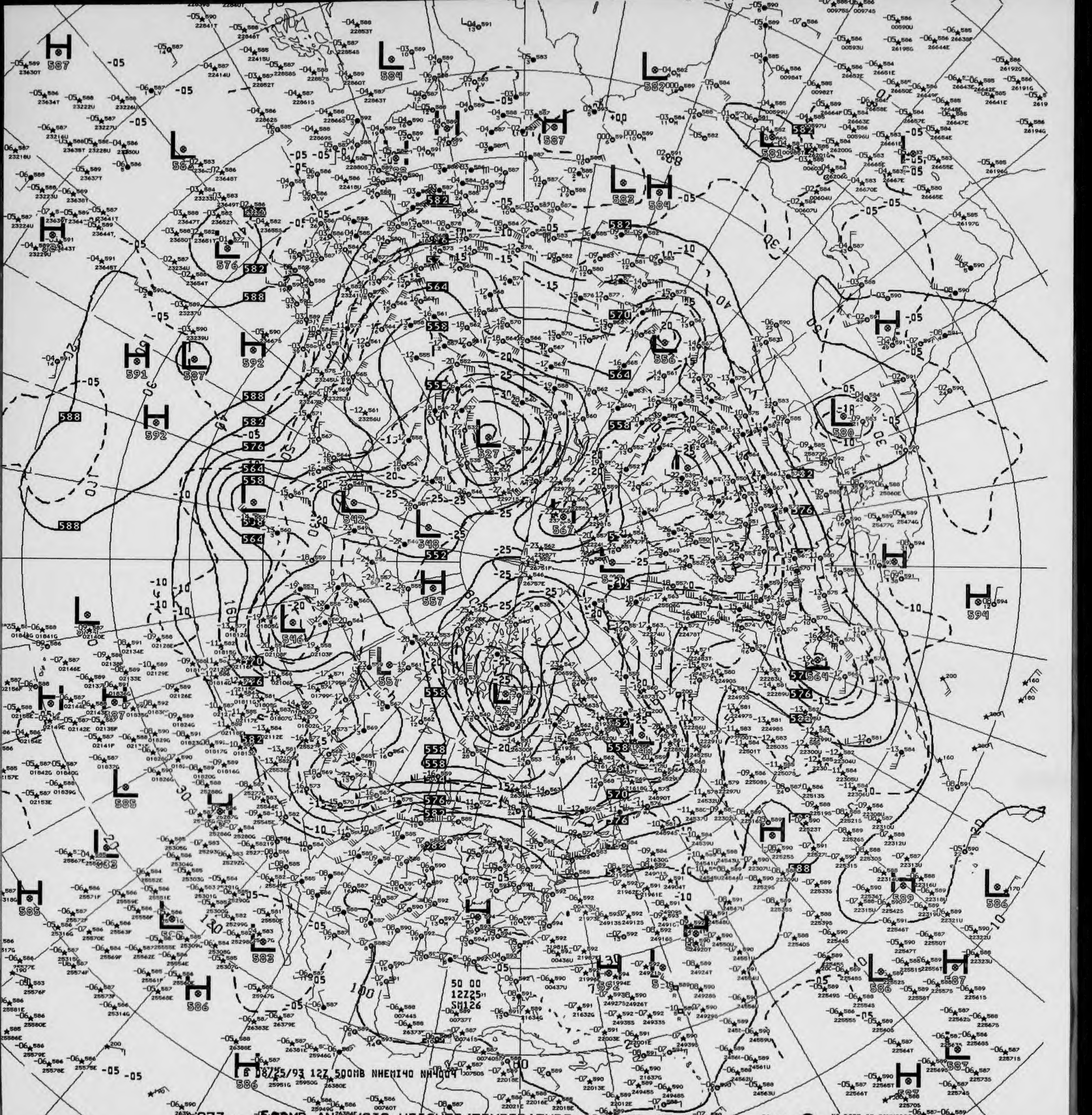
H 589
L 586
H 587
L 586
H 587
588
582
578
576
570
564
558
552
546
-05
-10
-15
-20
-25
-30
-35
10
20
30
40
50
60
70
90
100

V 23 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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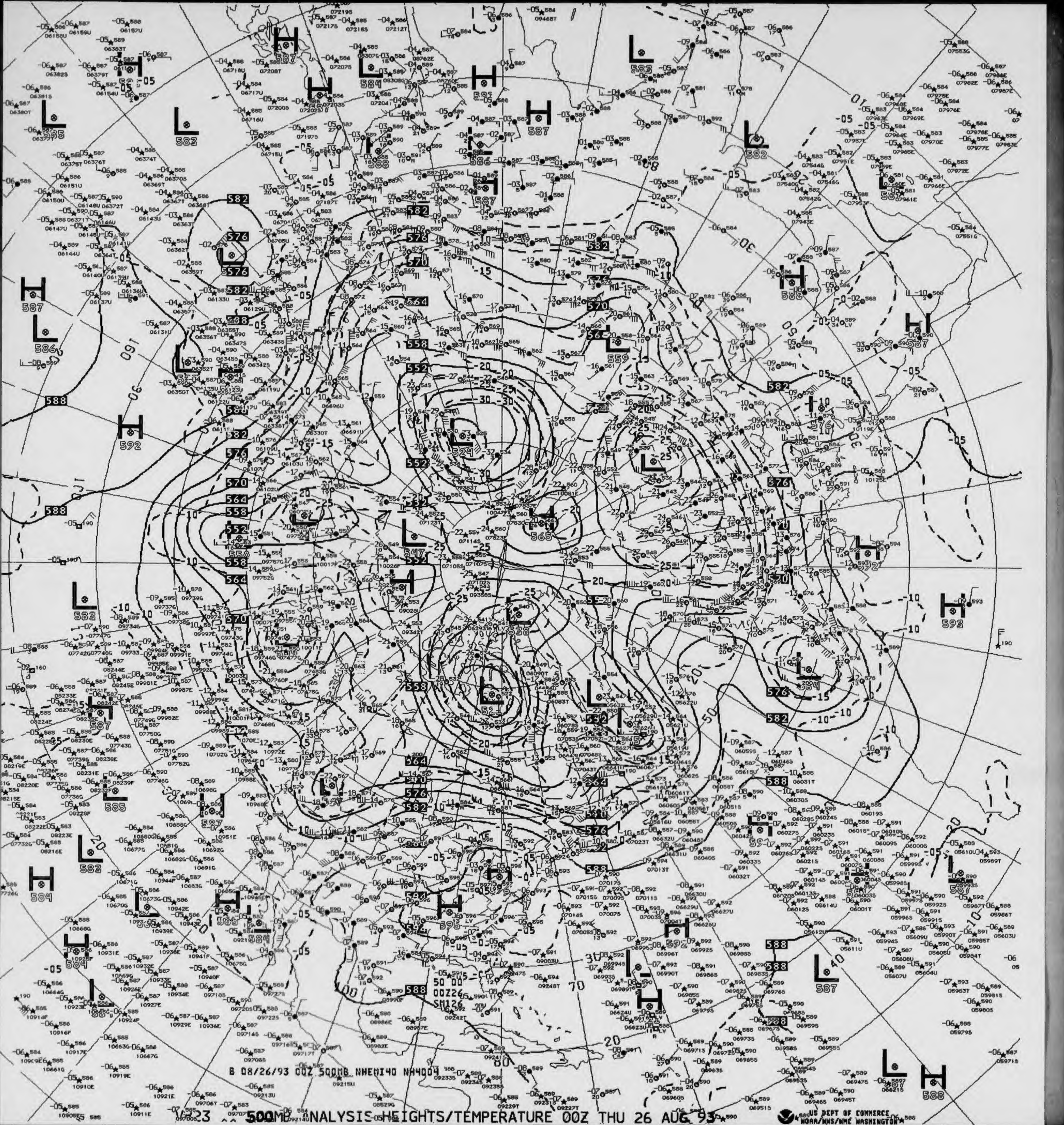
12Z25
SM126
6 08/25/93 12Z 500MB NHEMI40 NH4004

V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/26/93 00Z 500MB NHEMI40 NH4004
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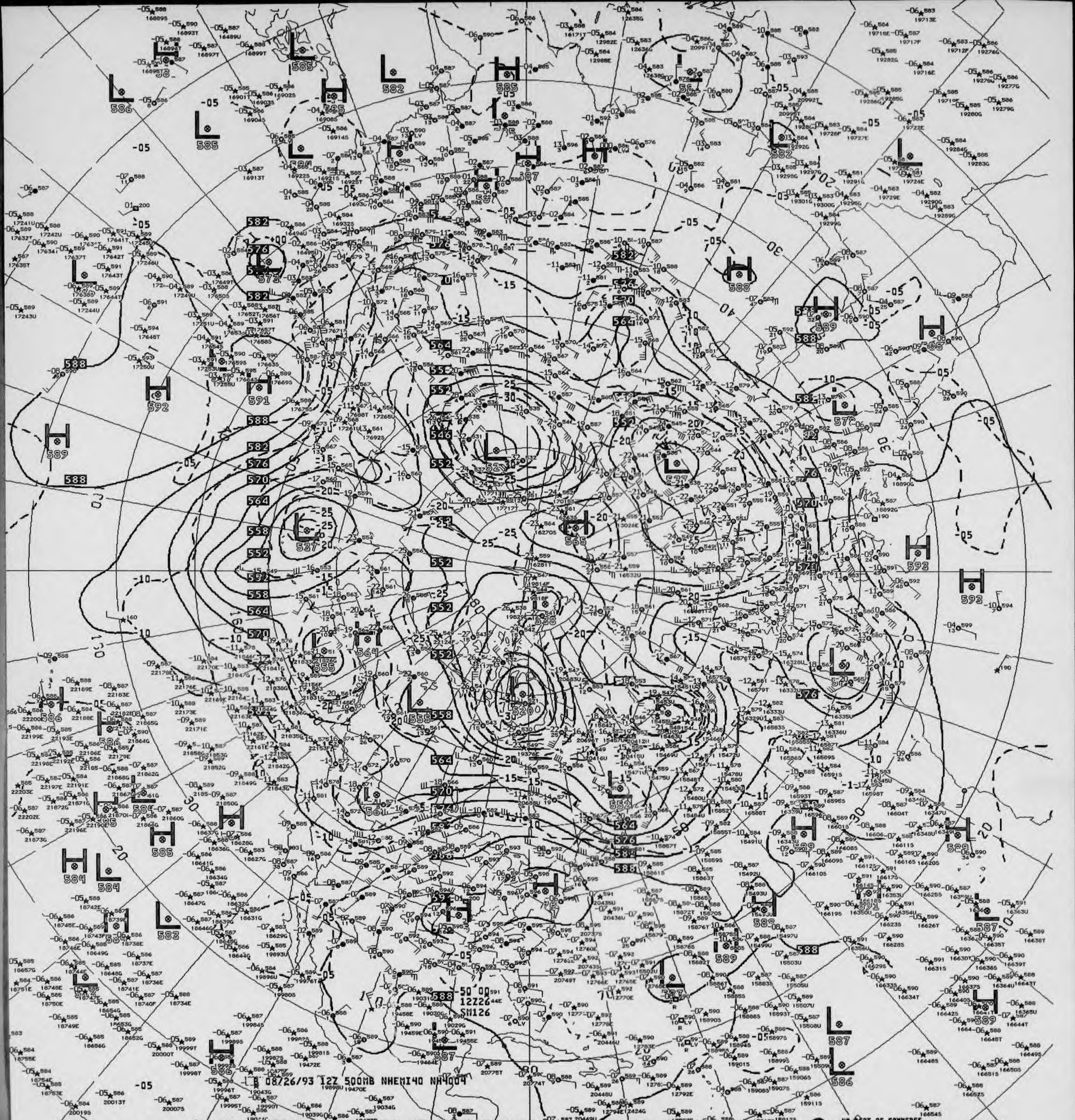
00Z26
SM126

V523 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


08/26/93 12Z 500MB NHEMI40 NH4004
50 00
12Z26
SM126

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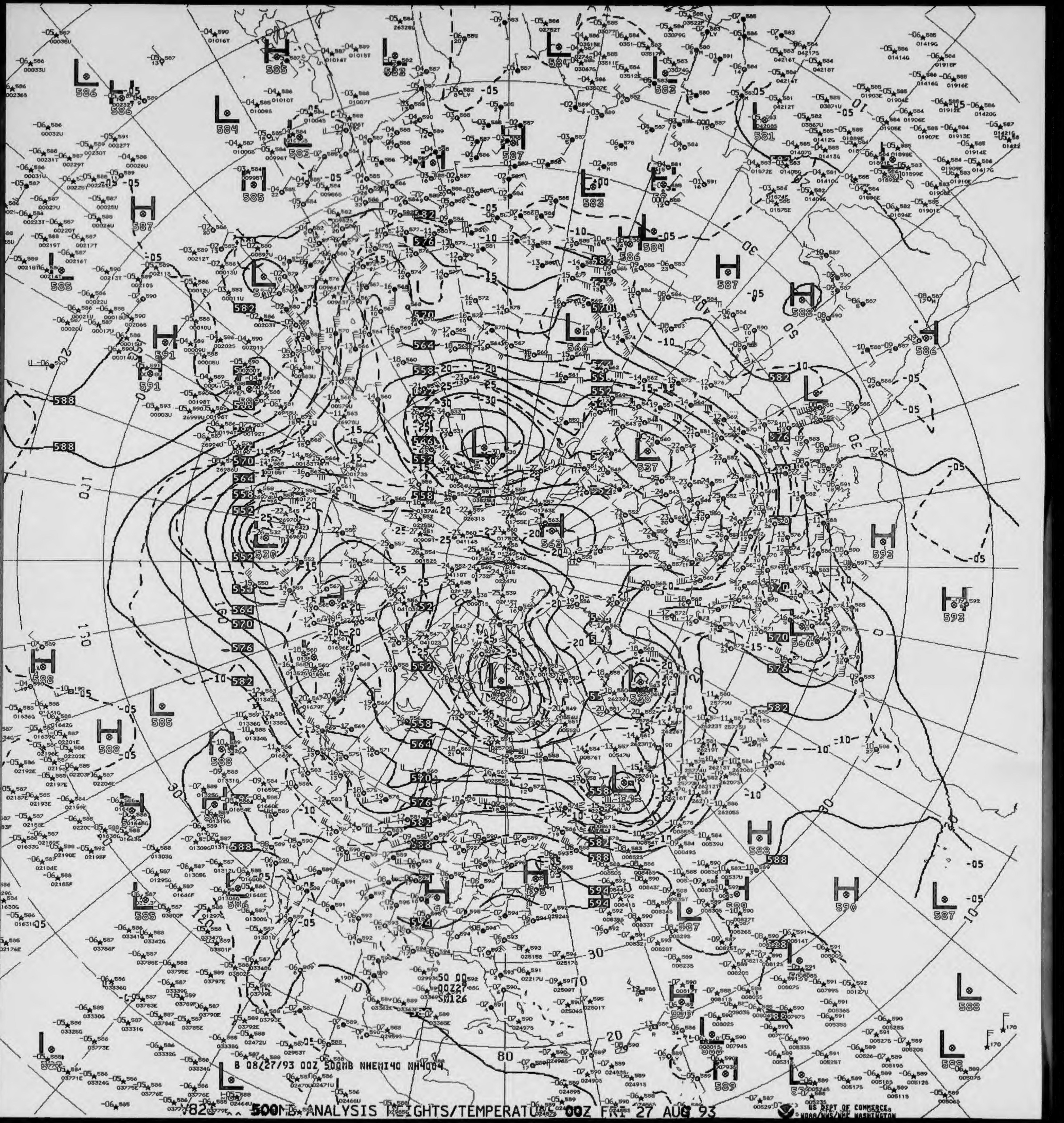
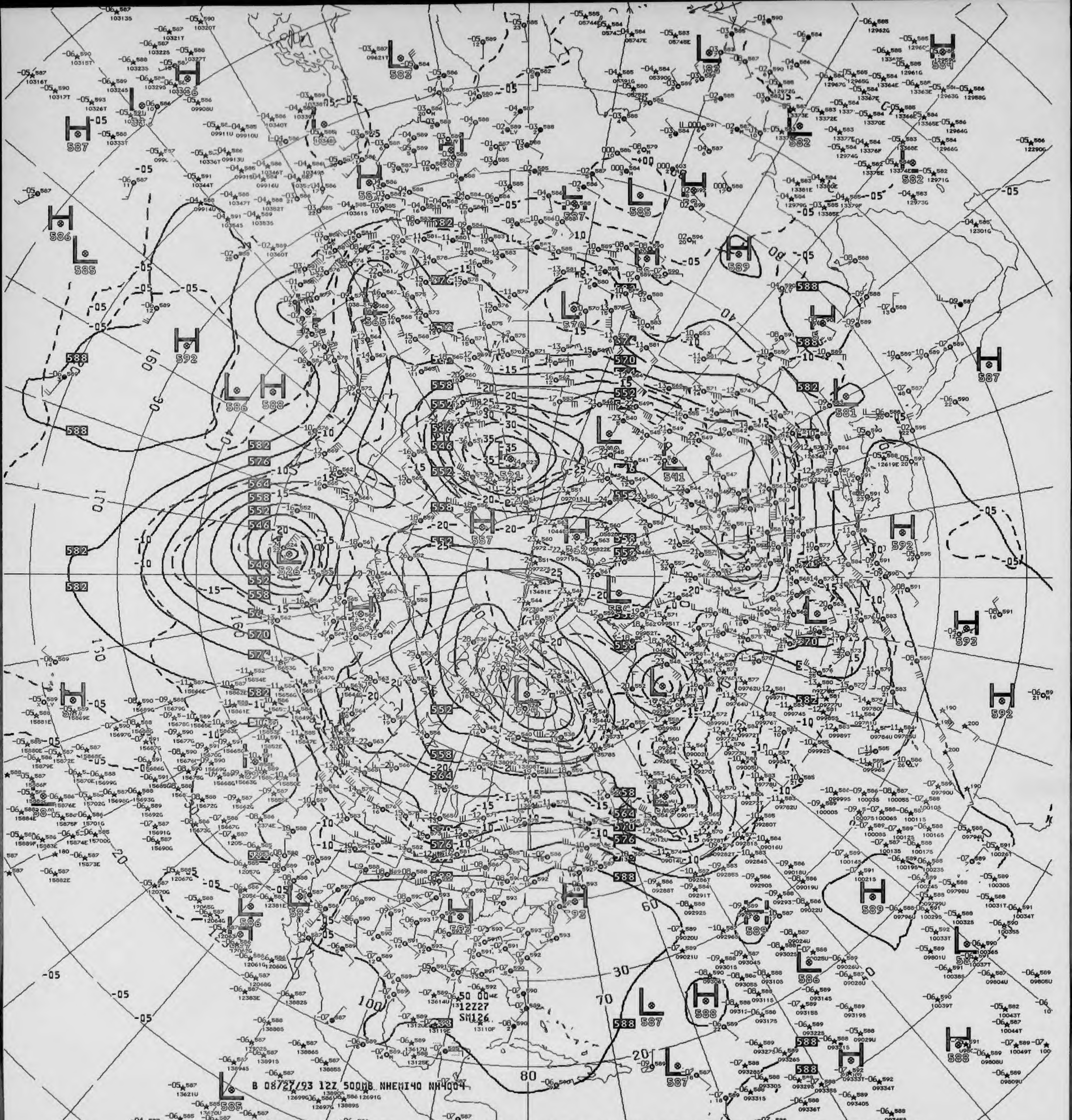
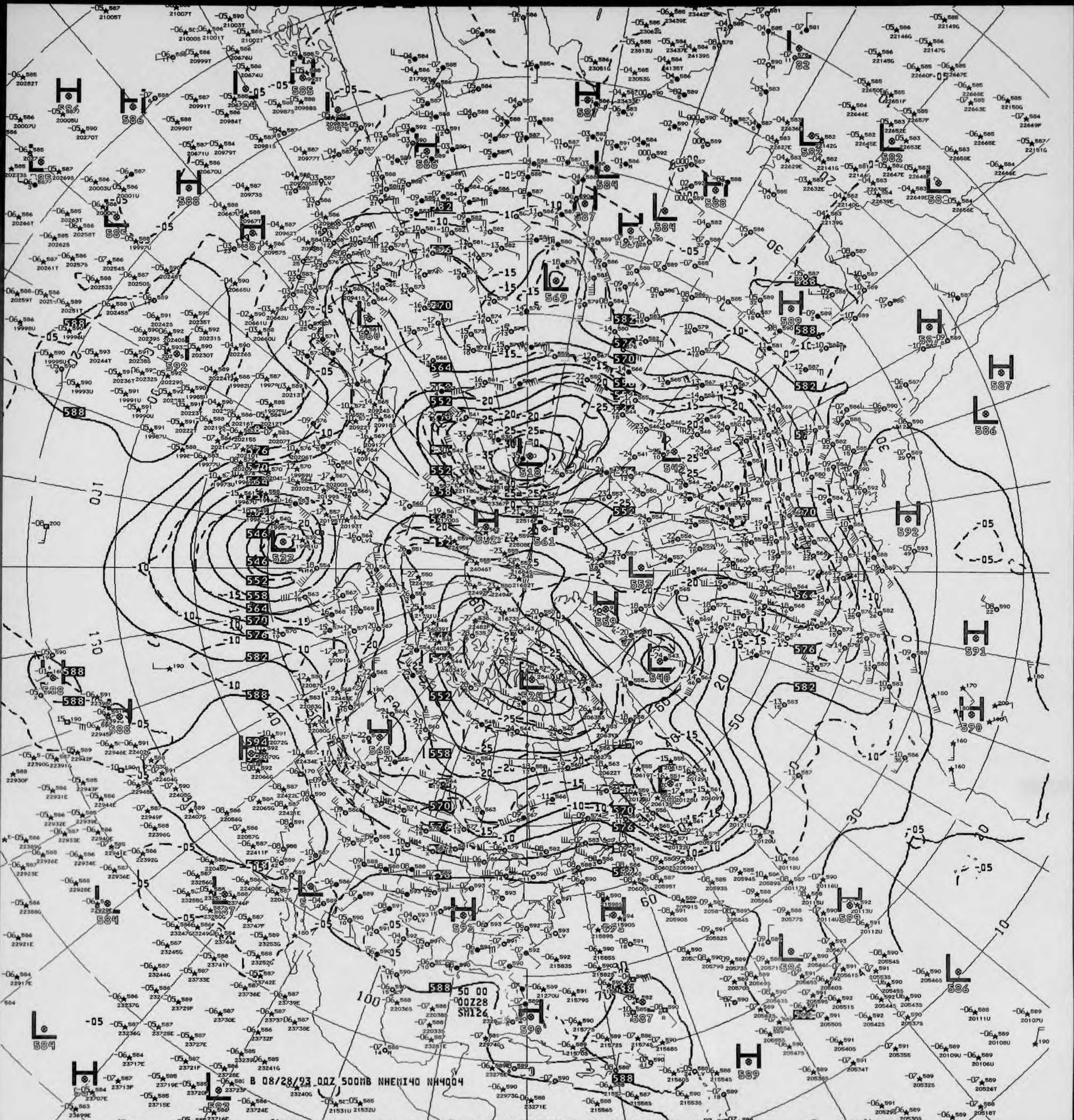
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/27/93 00Z 500MB NHEMI40 NH4004
500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 27 AUG 93
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


12Z27
SM126
B 08727/93 12Z 500MB NHEMI40 NH4004

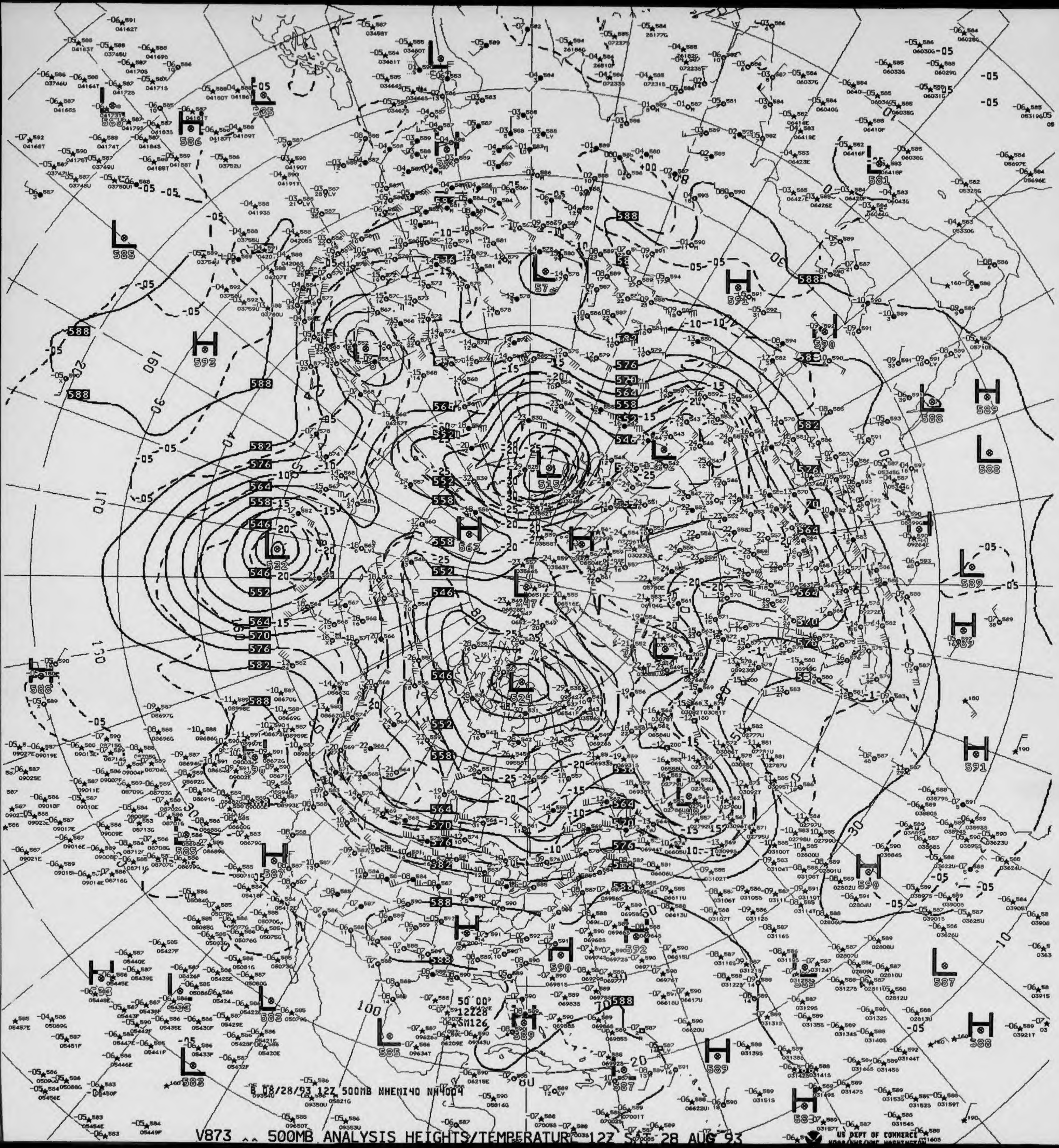
V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

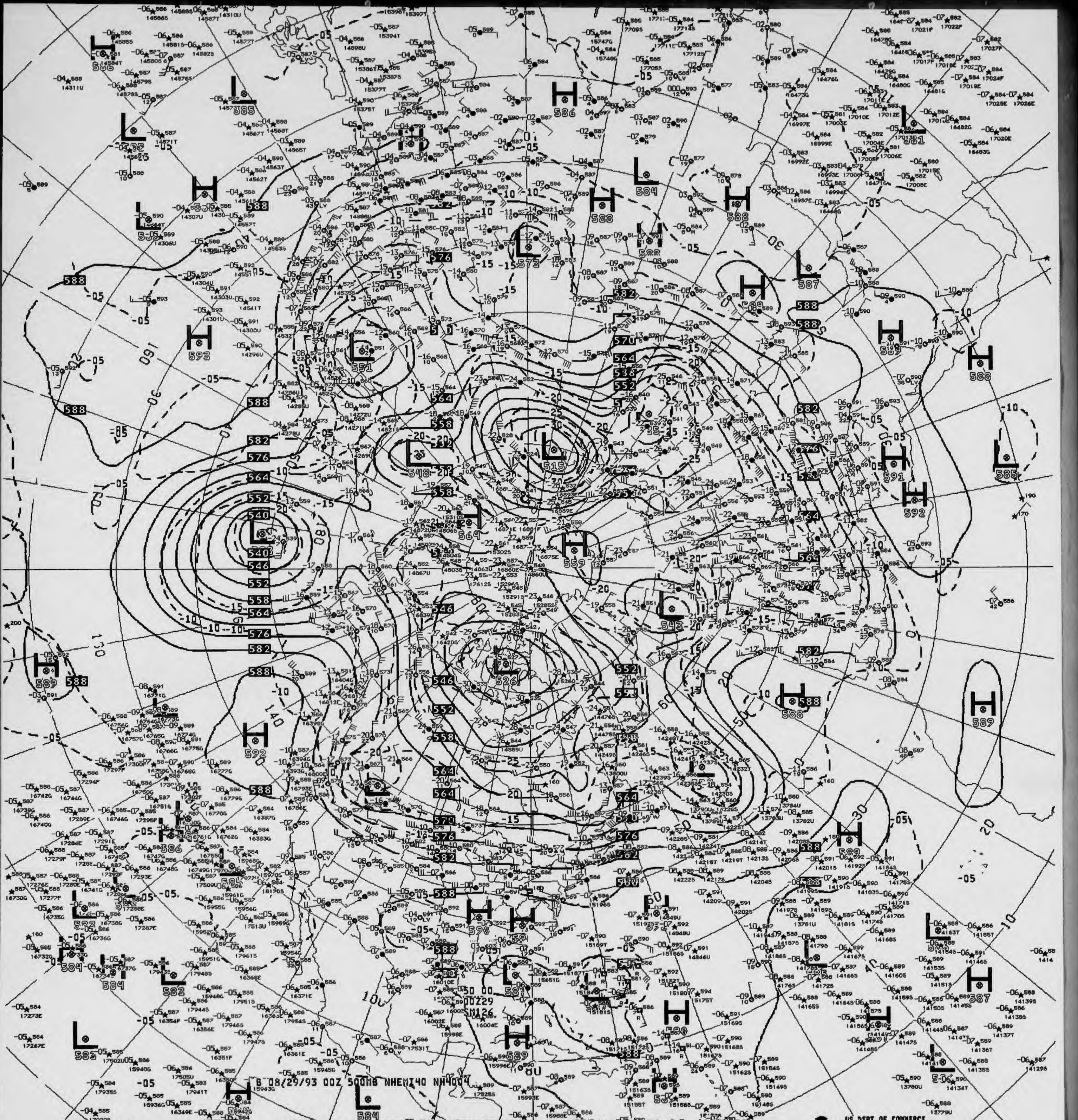

50 00
00Z28
SM126
B 08/28/93 00Z 500MB NHEMI40 NH4004

V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

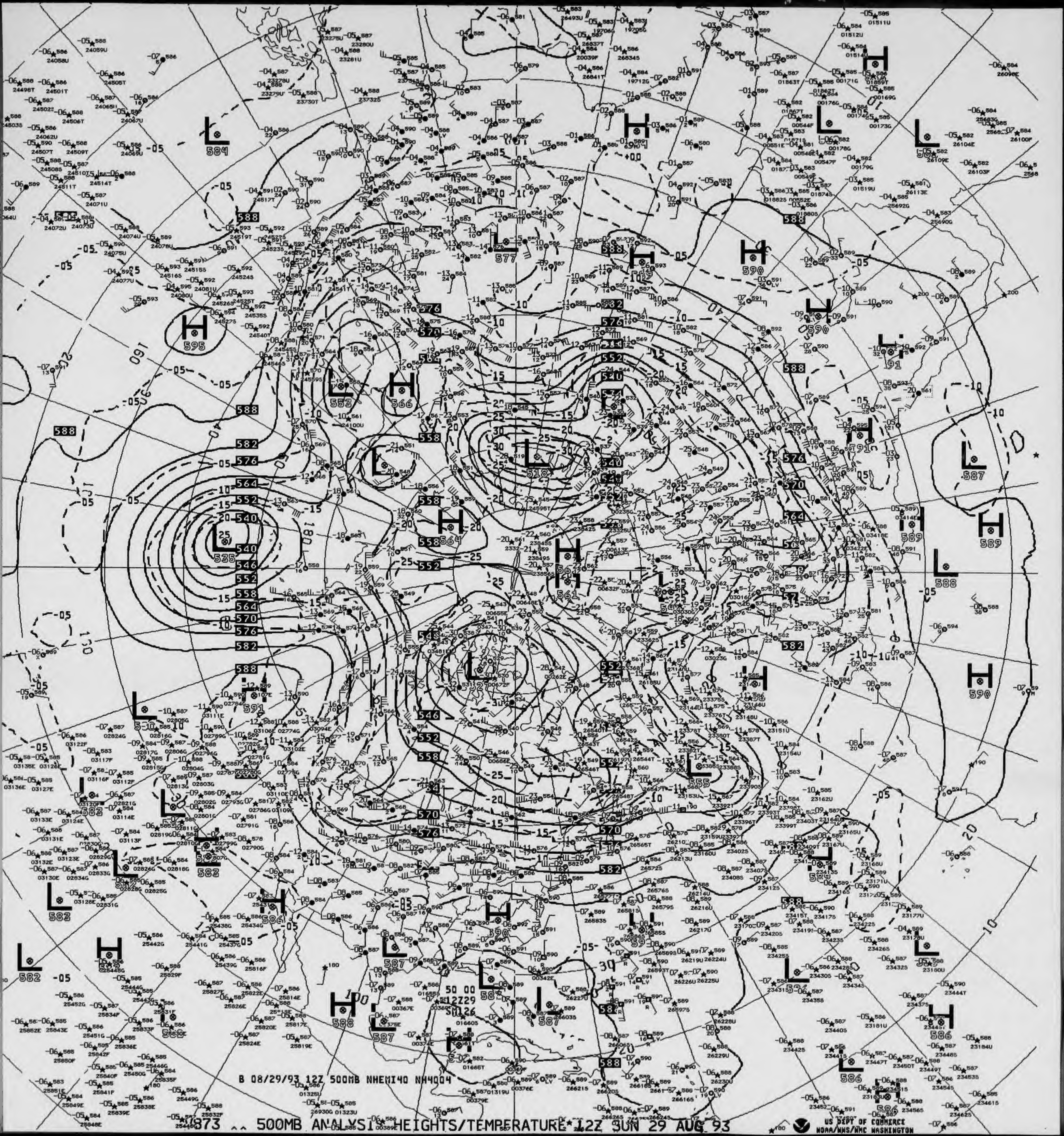

B 08/28/93 12Z 500MB NHEMI40 NH4004
50 00'
12228
SM126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 28 AUG 93


B 08/29/93 00Z 500MB NHEMI40 NH4004

V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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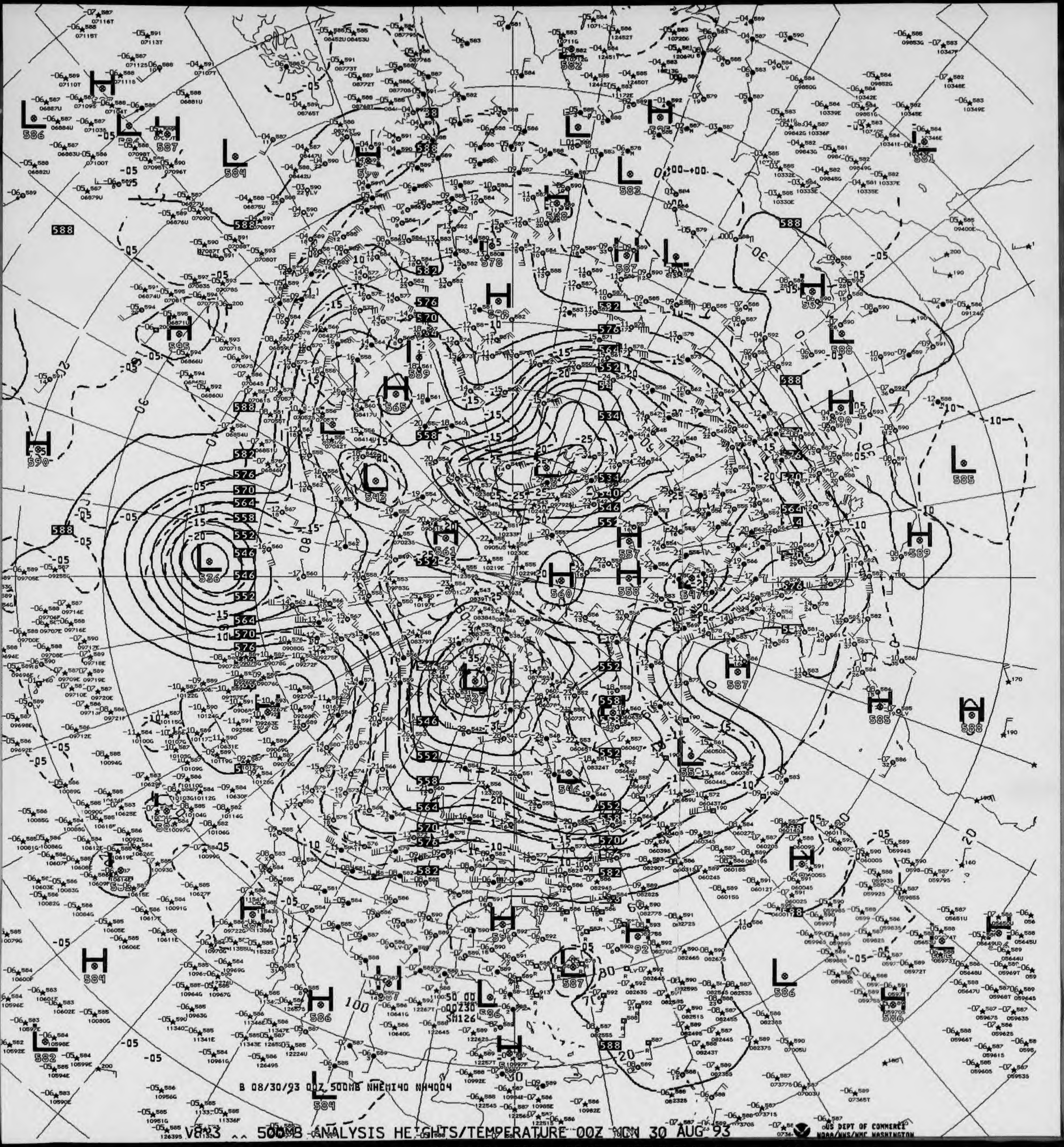
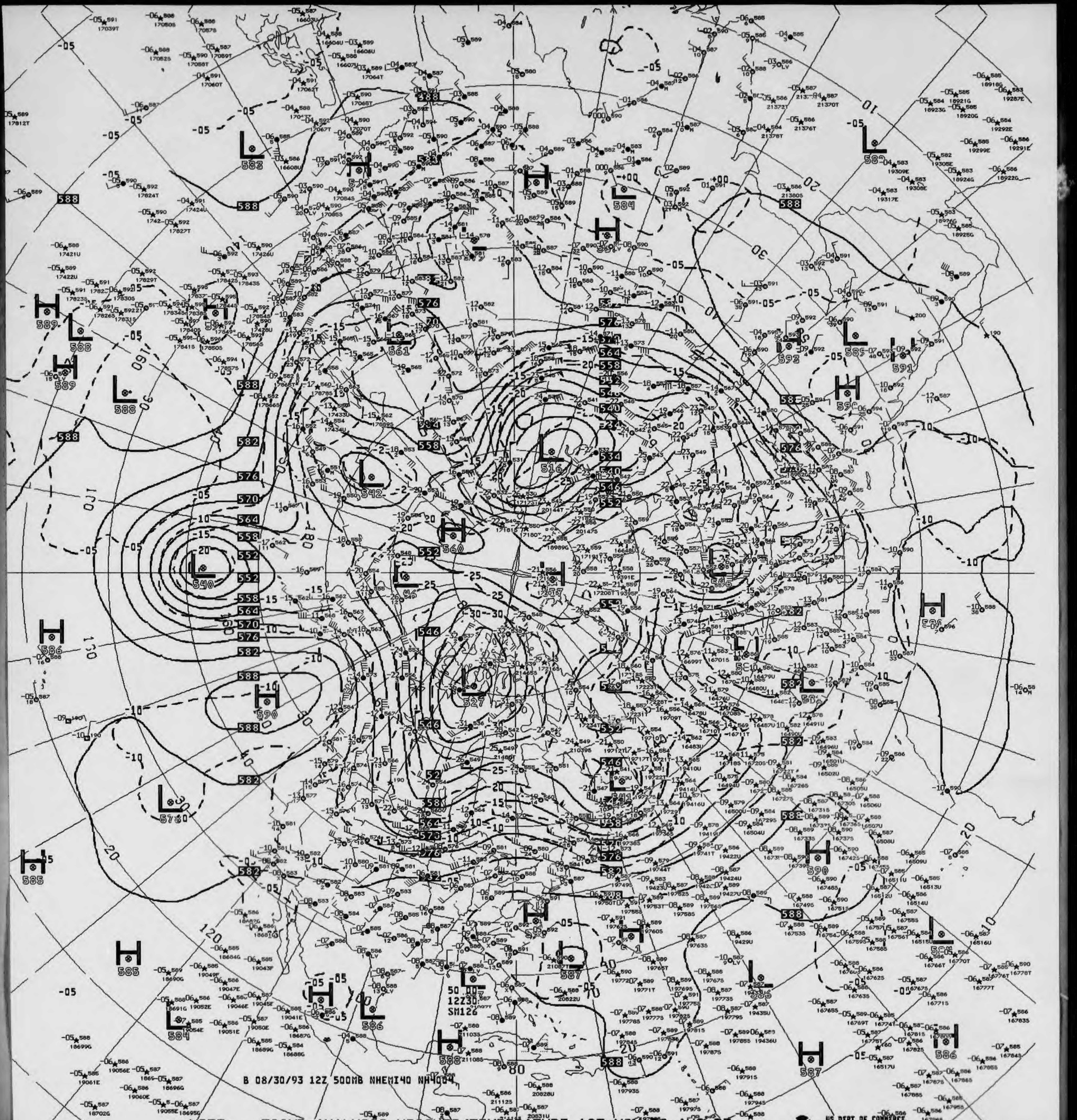
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/30/93 00Z 500MB NHEMI40 NH4004

V8N3 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

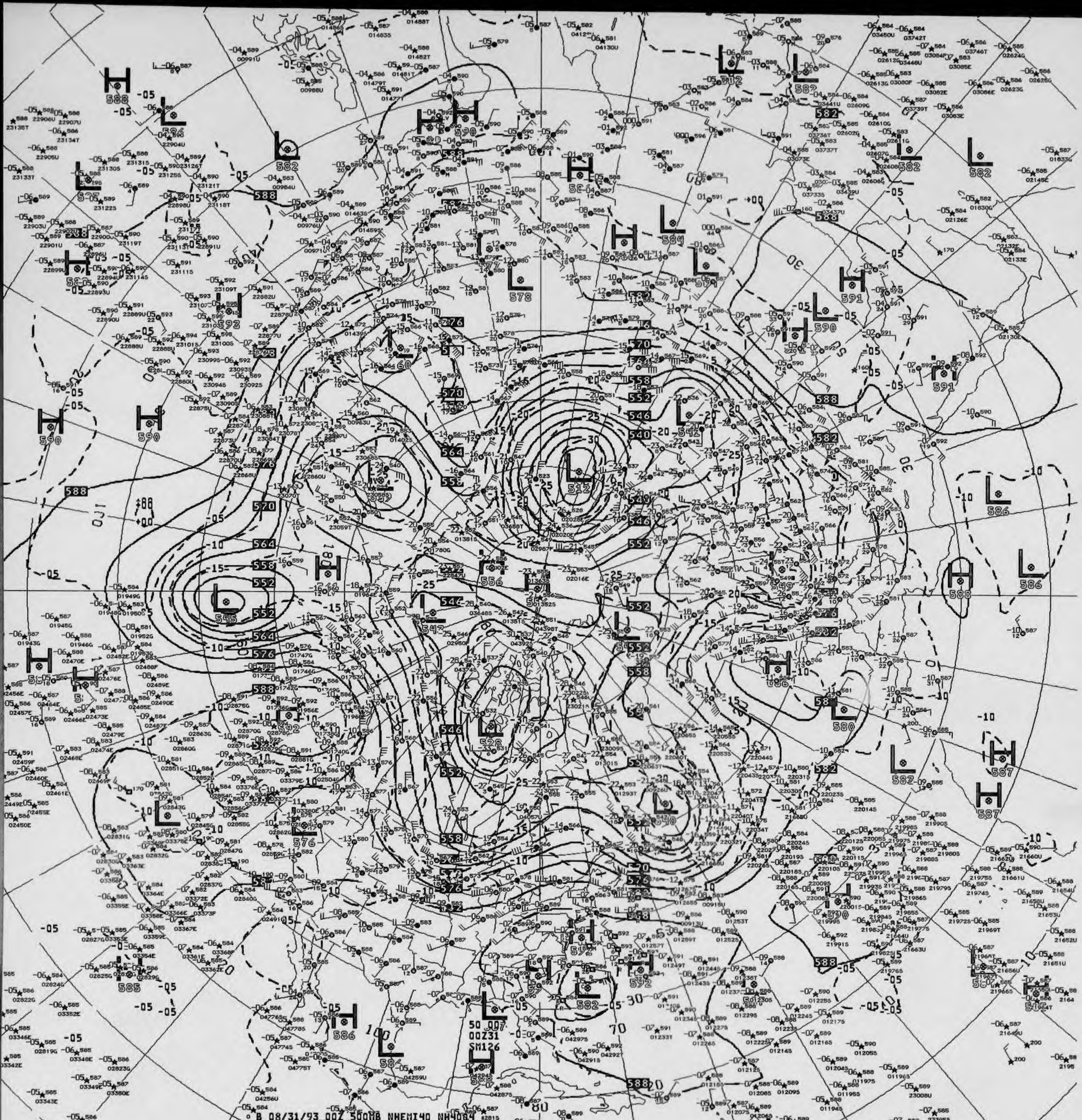


50 00Z
12Z30
SM126

B 08/30/93 12Z 500MB NHEMI40 NH4004

V373 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 30 AUG 93

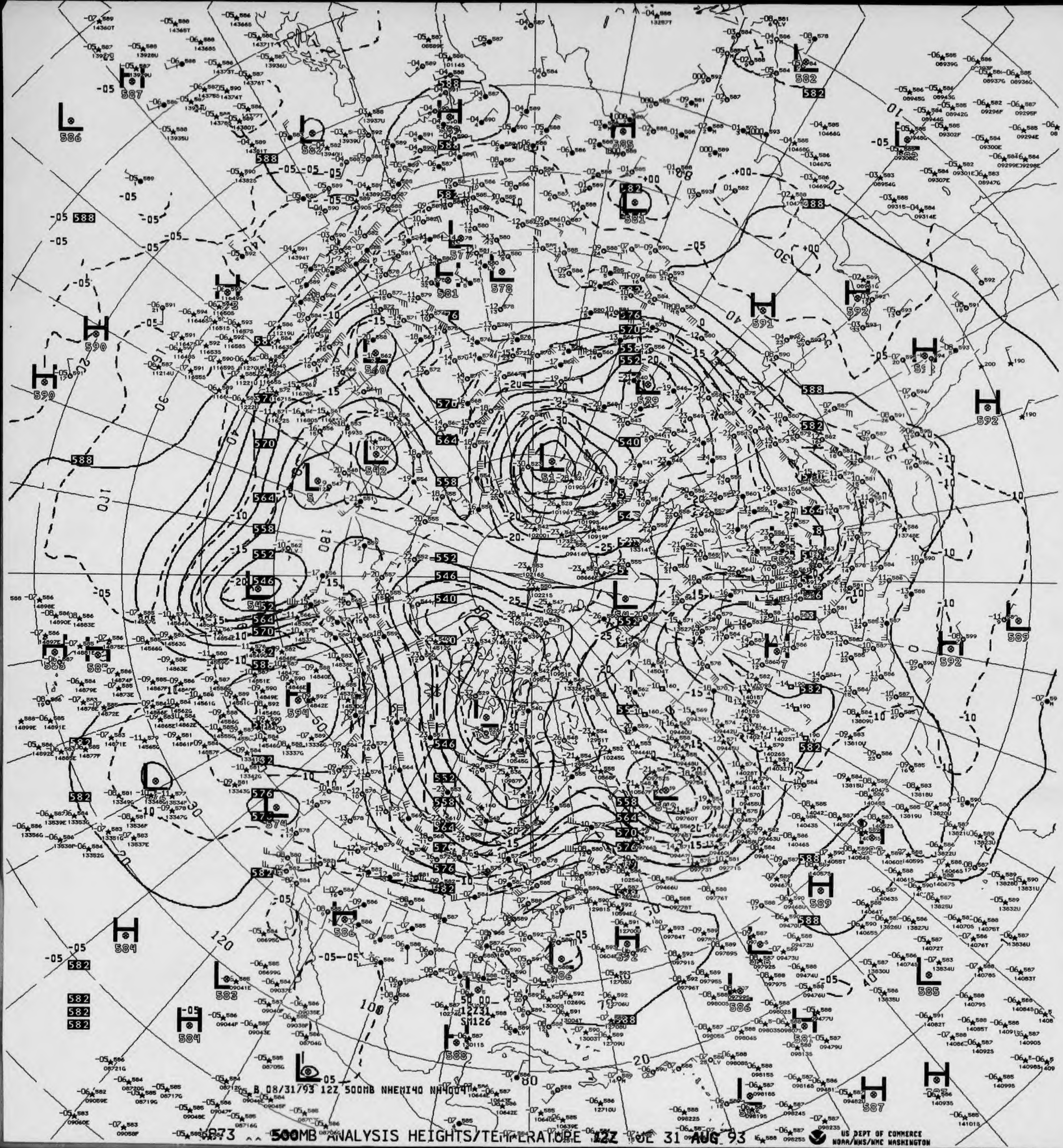
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/31/93 00Z 500MB NHEMI40 NH4084
50 00Z31
SM126
512
528
540
545
582
588
590
591

V827 500HB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/31/93 12Z 500MB NHEMI40 NH4004

873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

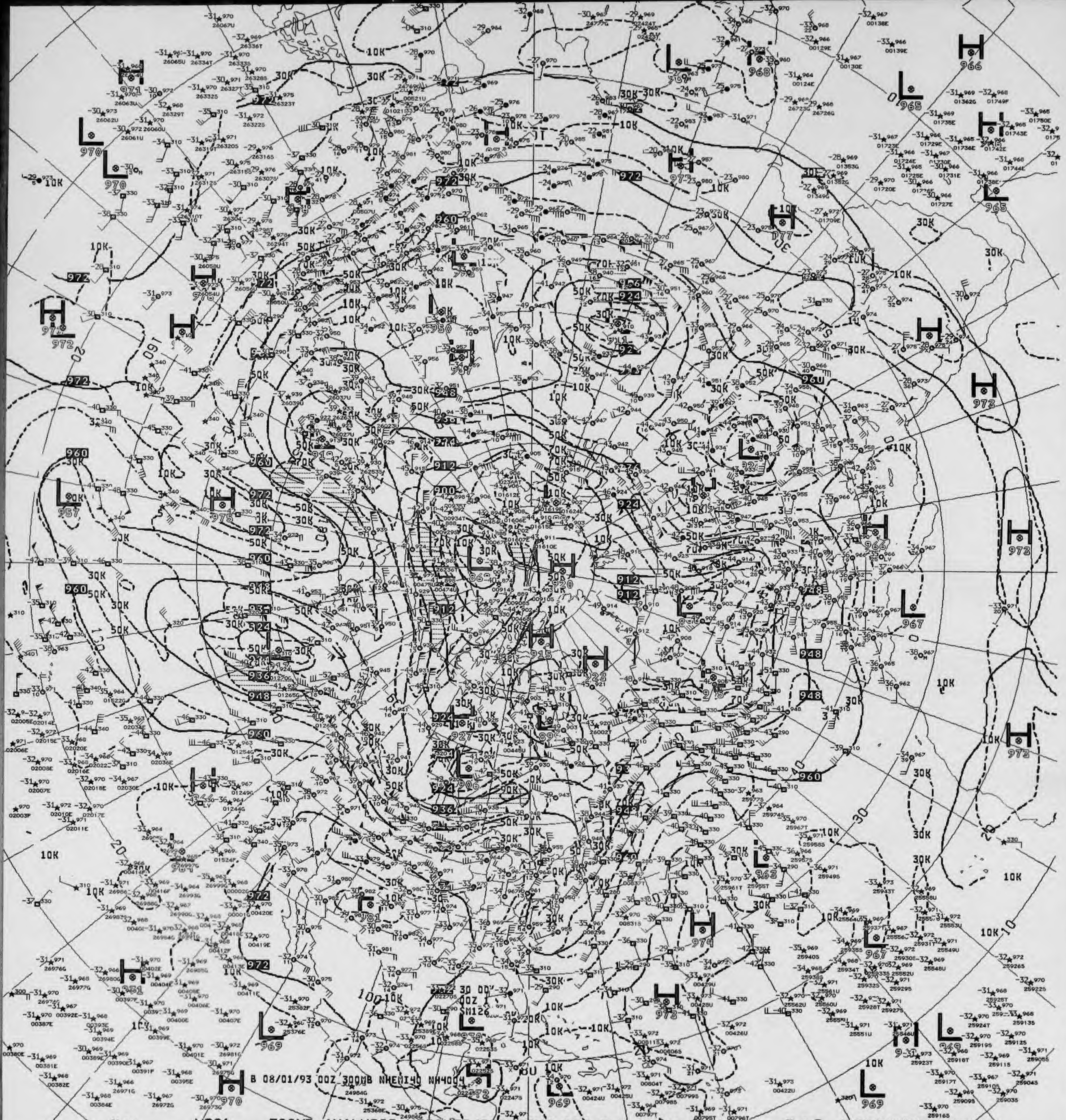
AA Form 48-363B
v. 8-83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

300 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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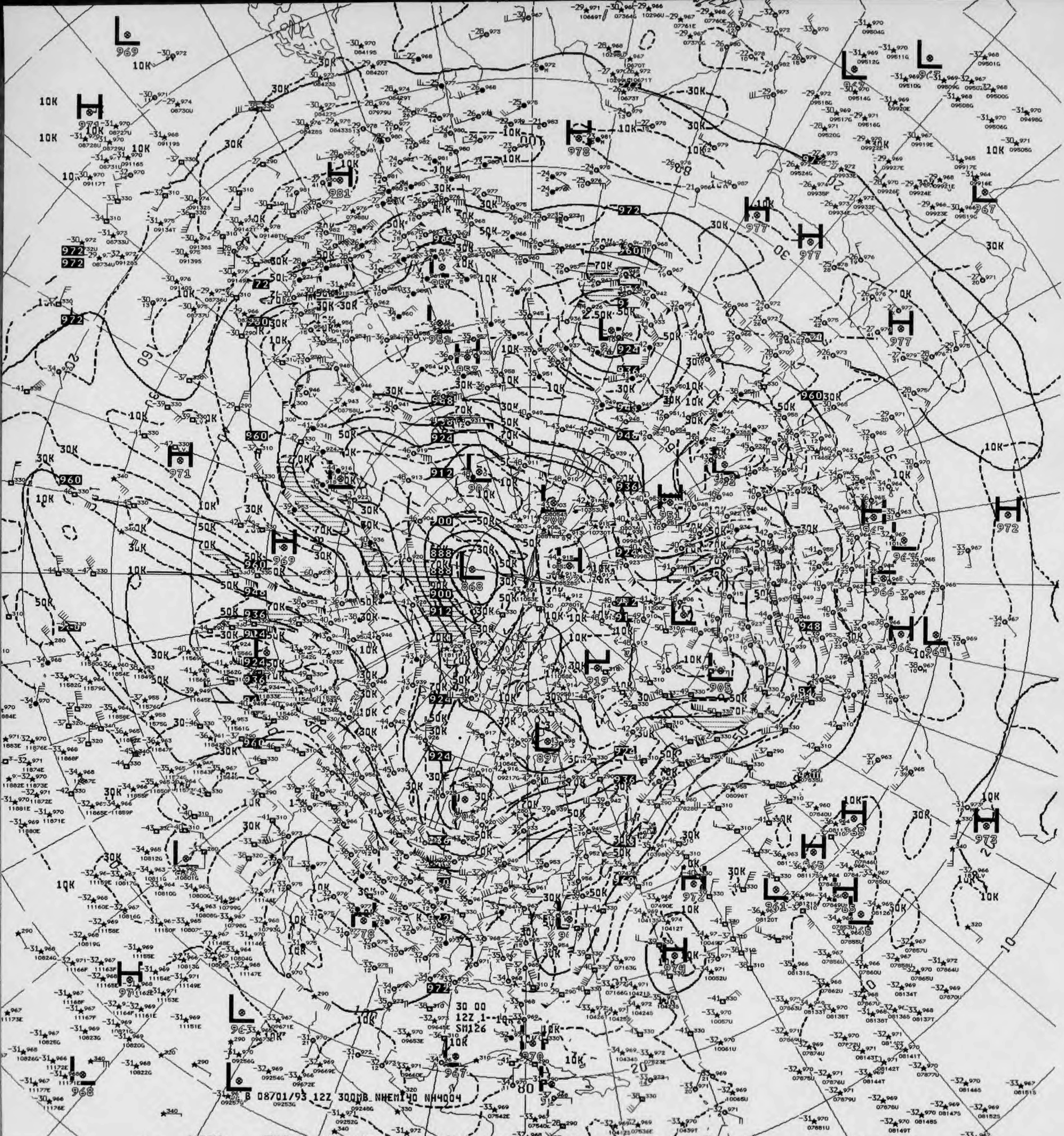
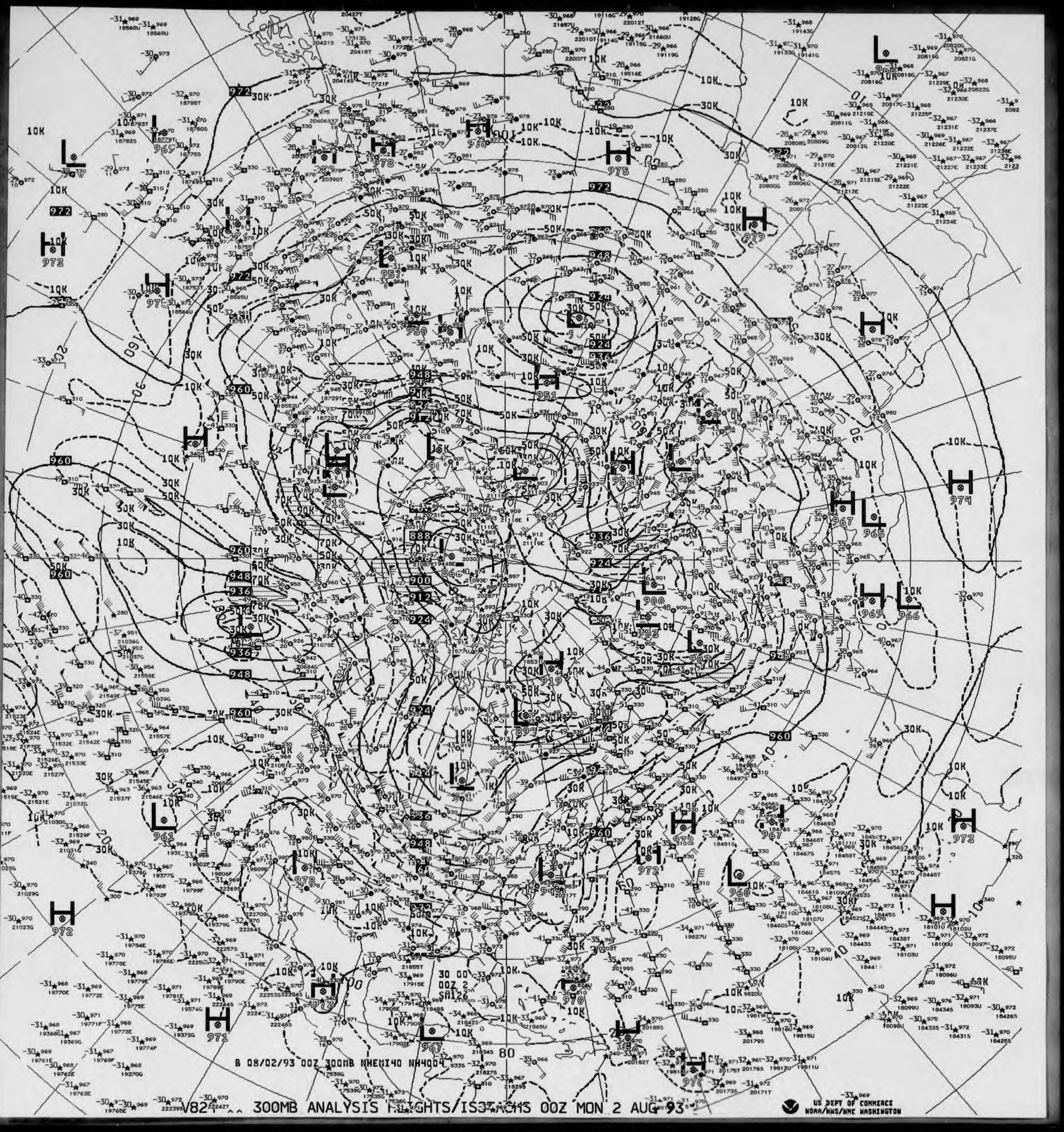
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08701/93 12Z 300MB NHEMI40 NH4004

V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 1 AUG 93

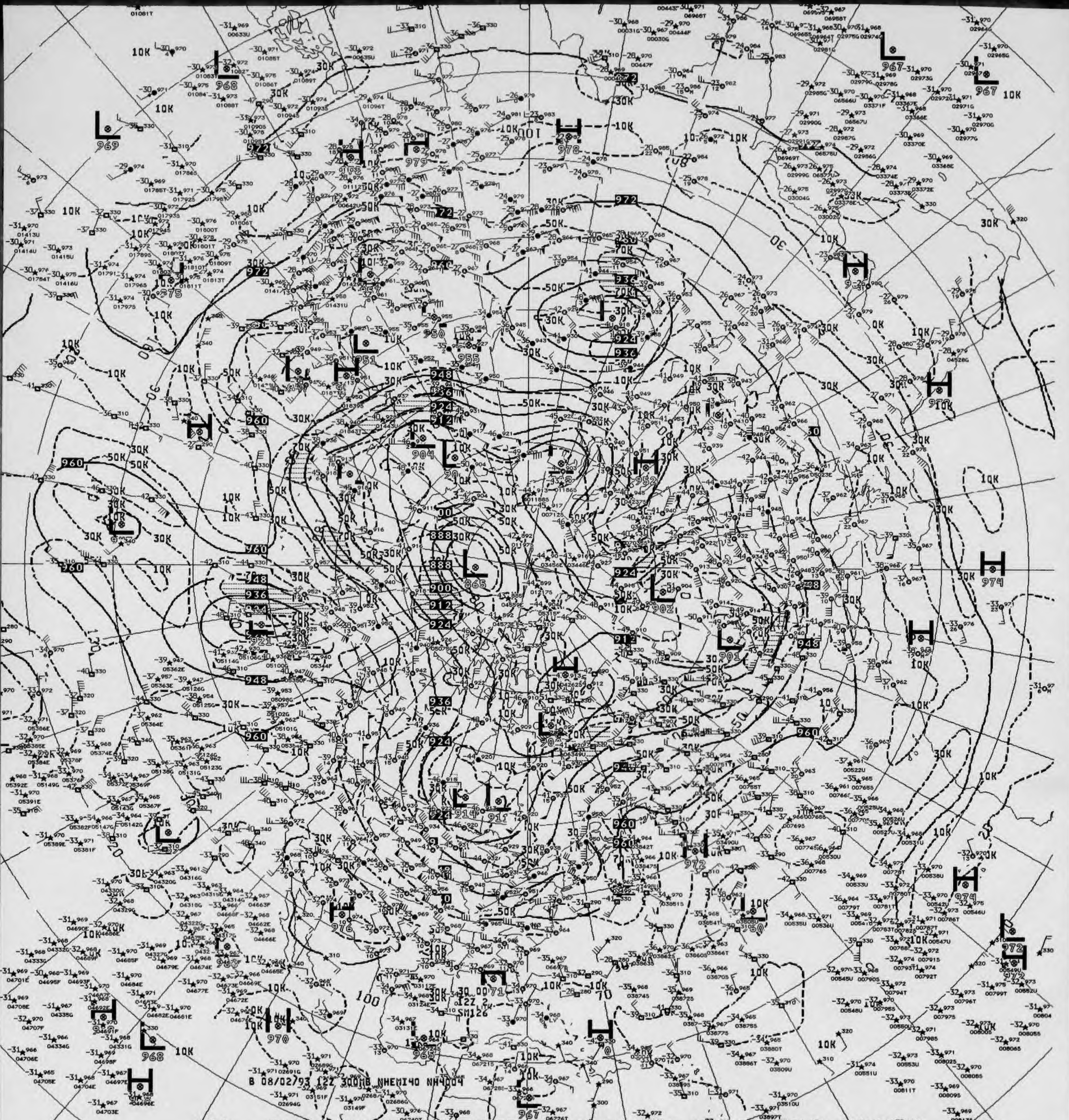
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/02/93 00Z 300MB NHEMI40 NH4004

V821 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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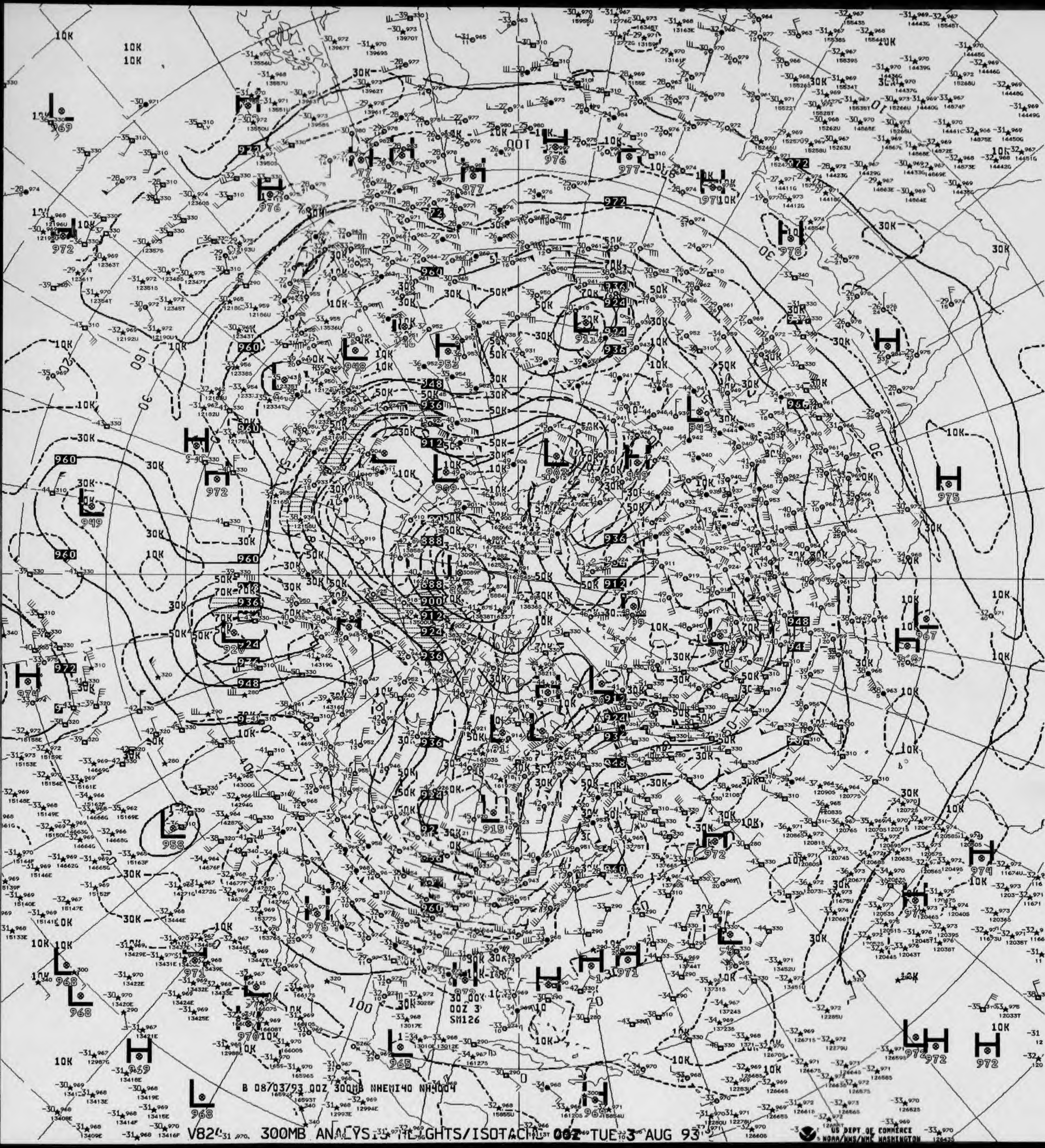
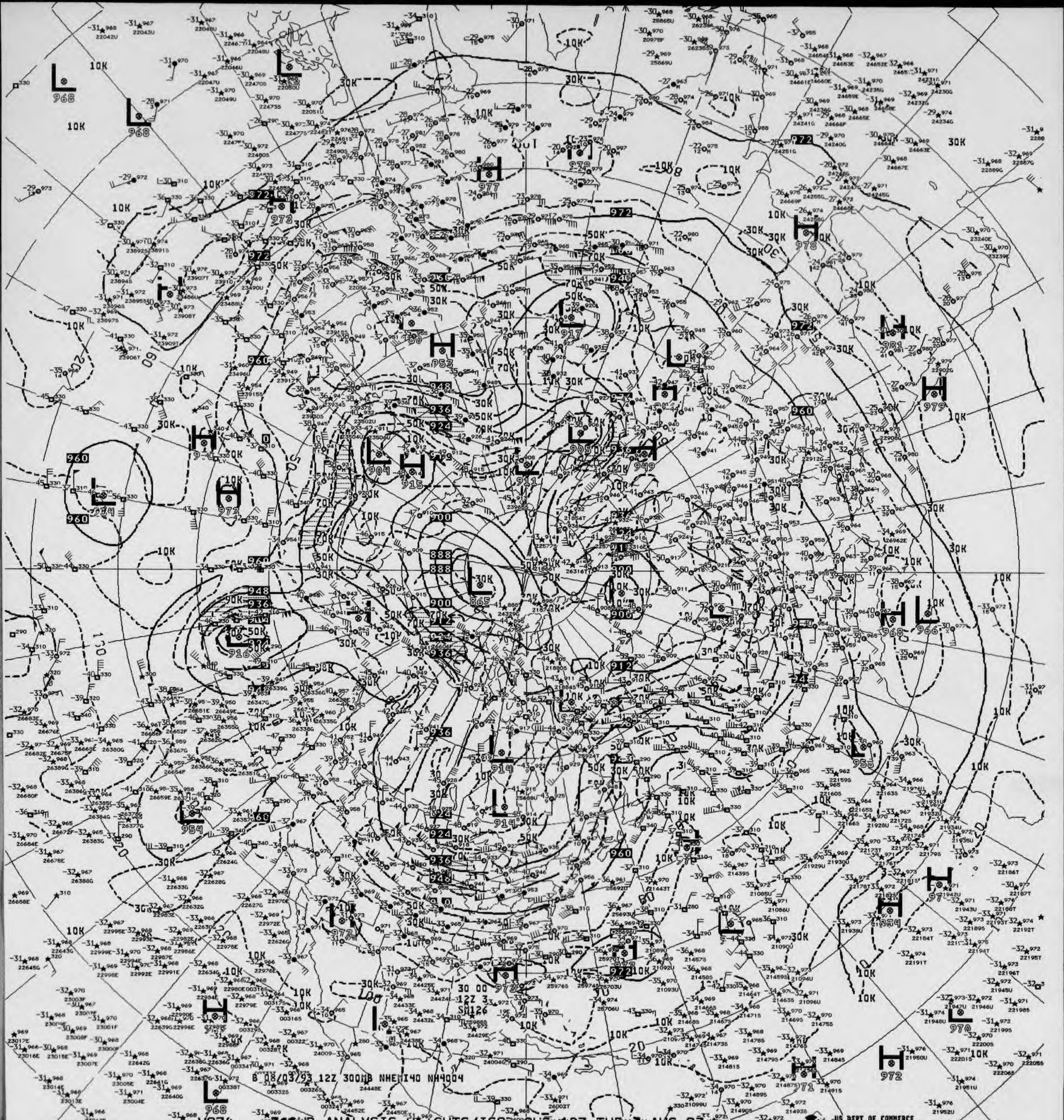
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/03/93 00Z 300MB NHEMI40 NH4004
00Z 3
SM126

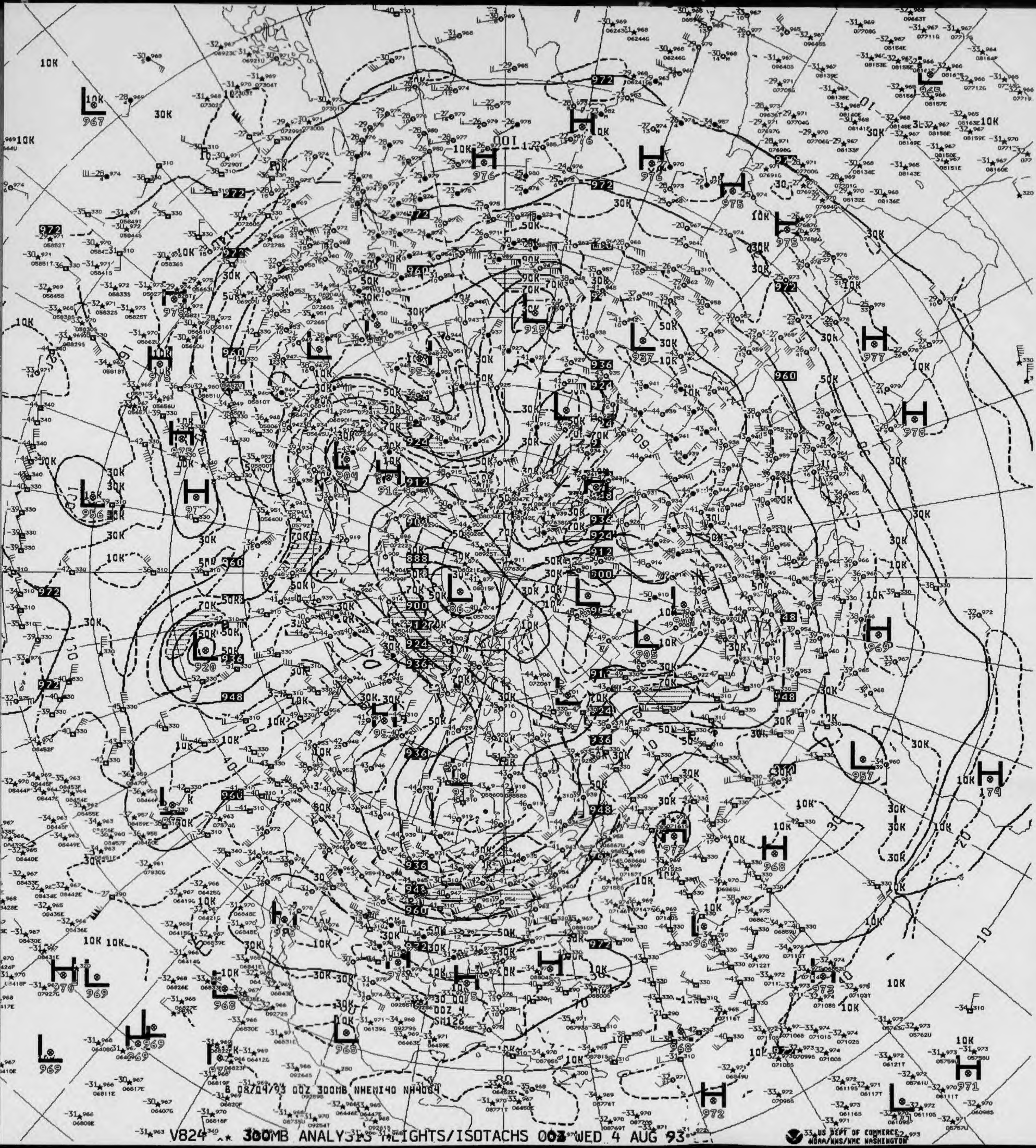
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 3 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


B 08/03/93 12Z 300MB NHEMI40 NH4004
30 00
12Z 3
SM126
888
865
900
972
960
10K
30K
50K
70K

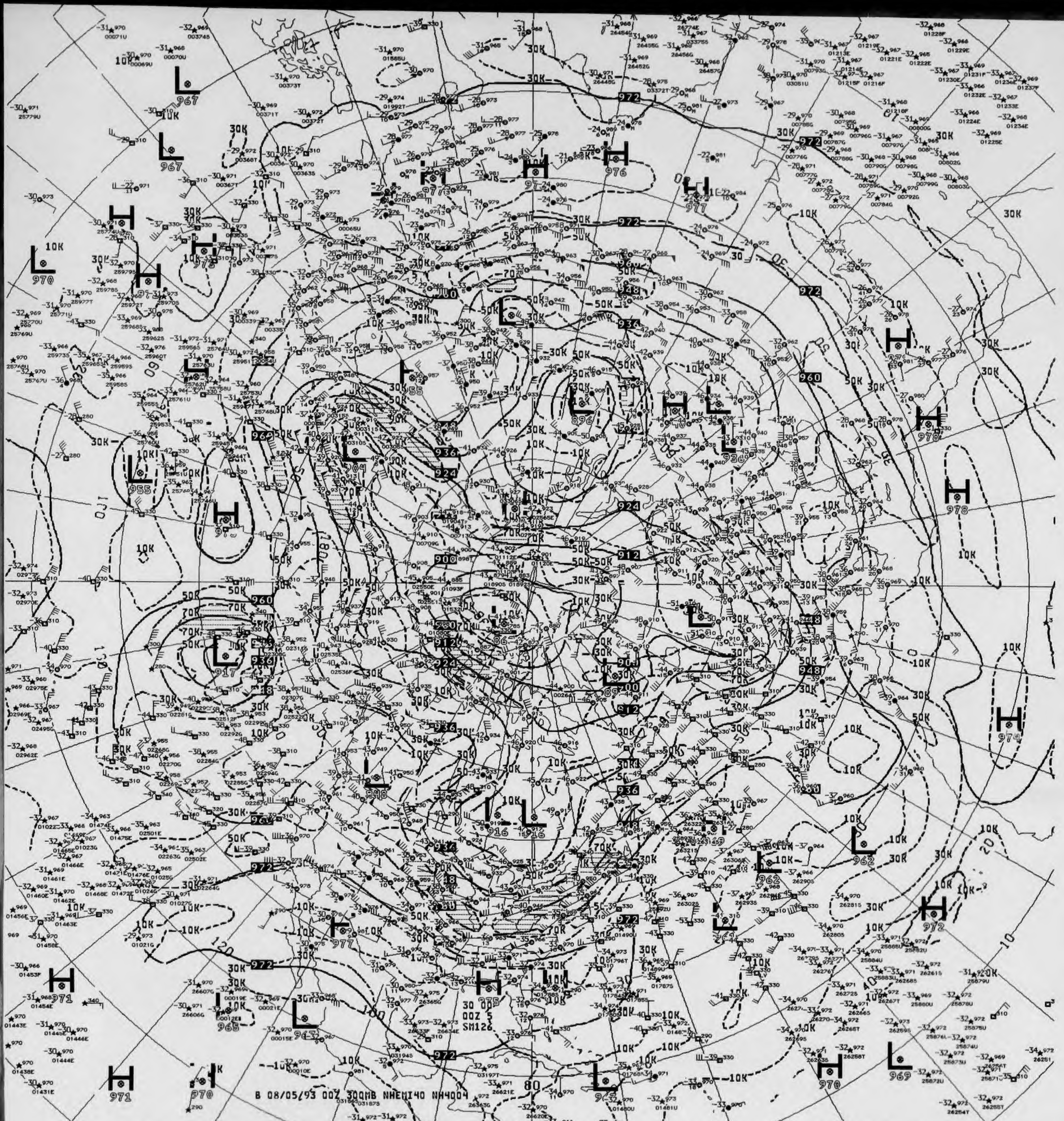
874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/04/93 00Z 300MB NHEMI40 NH4004
10K
30K
50K
70K
90K
972
960
948
936
924
912
900
888

V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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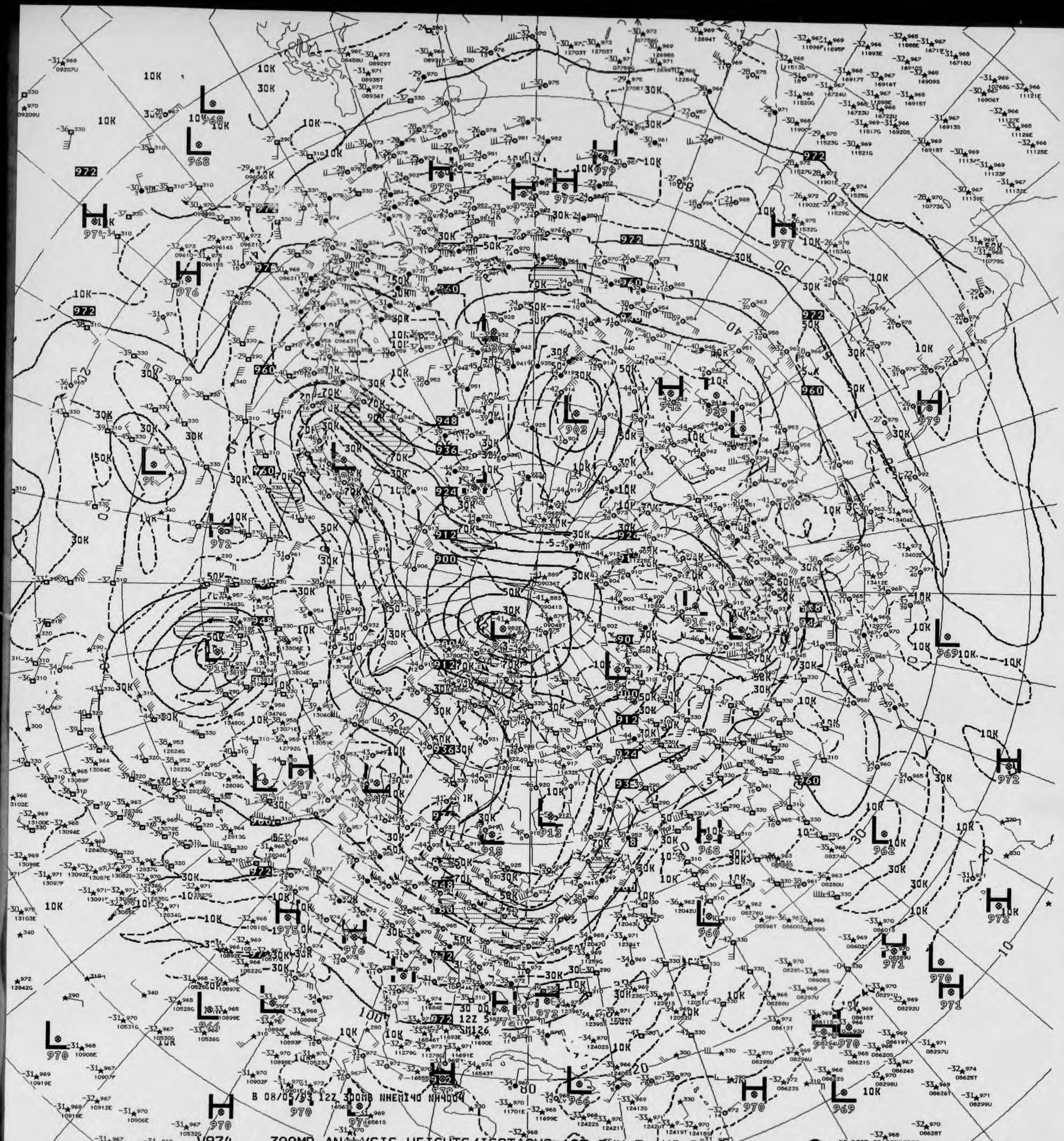
30 00Z 5 SM126

V824 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 5 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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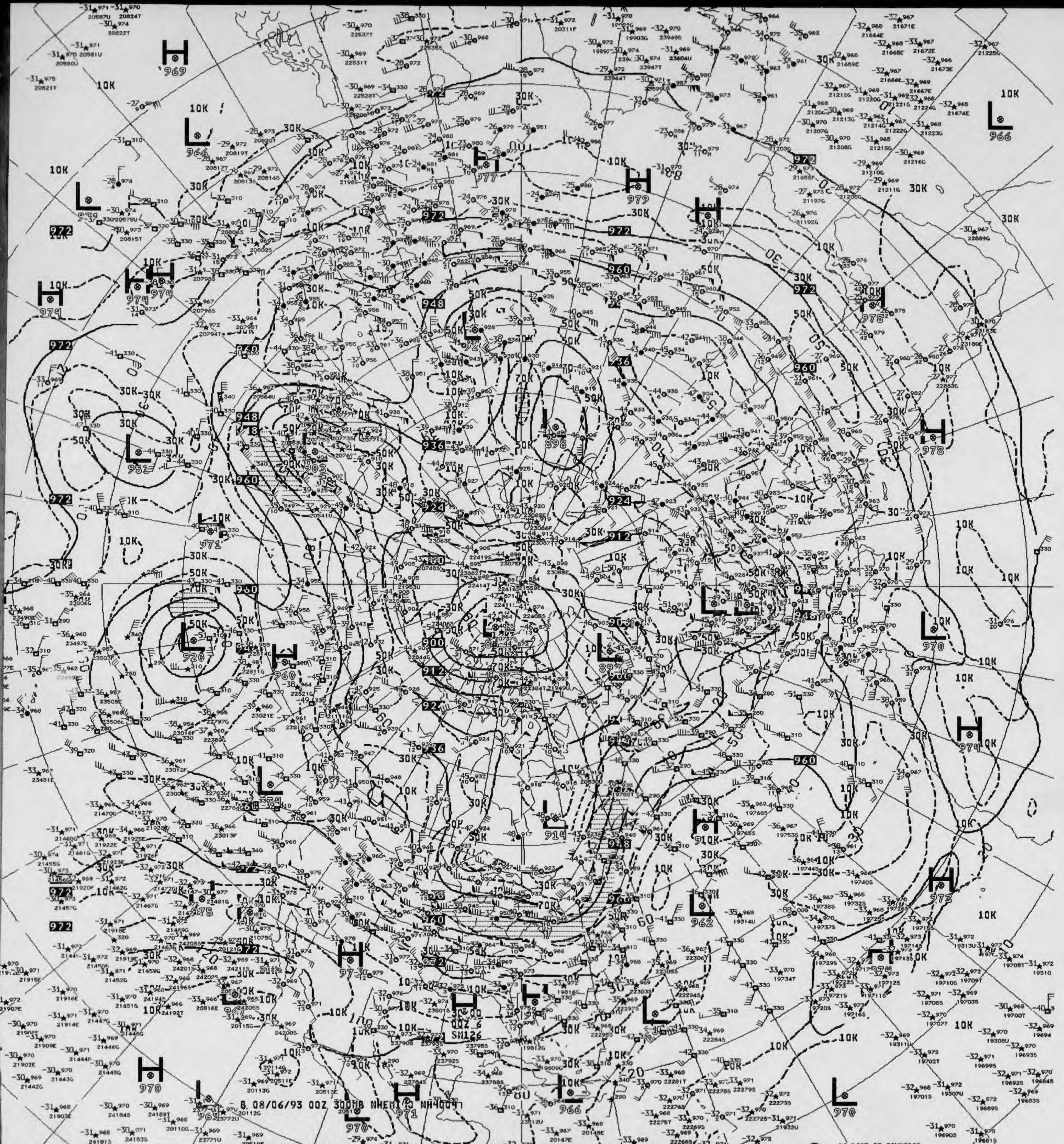
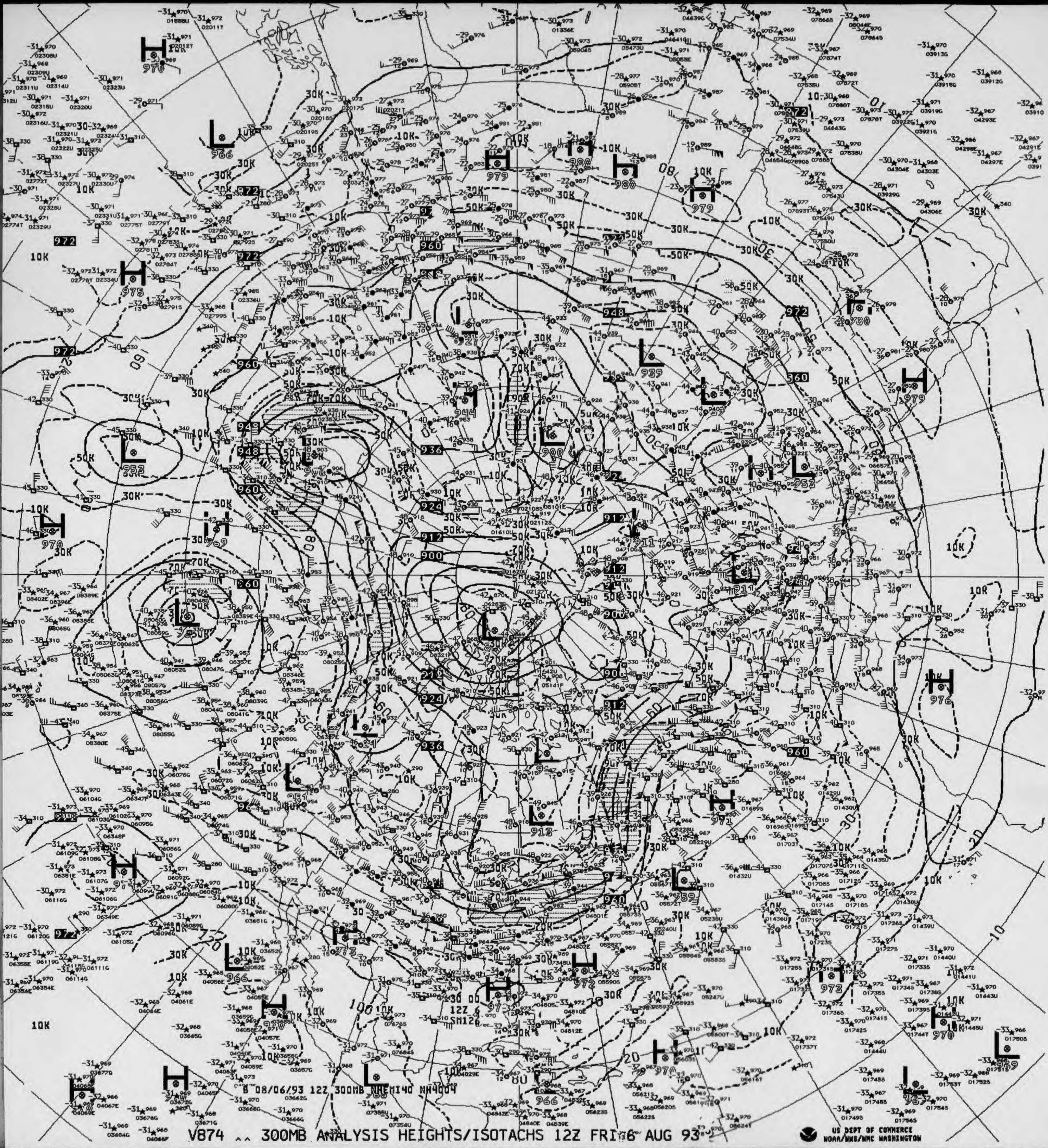
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/06/93 00Z 300MB NHEMI NH4004
00Z 6
SM126

V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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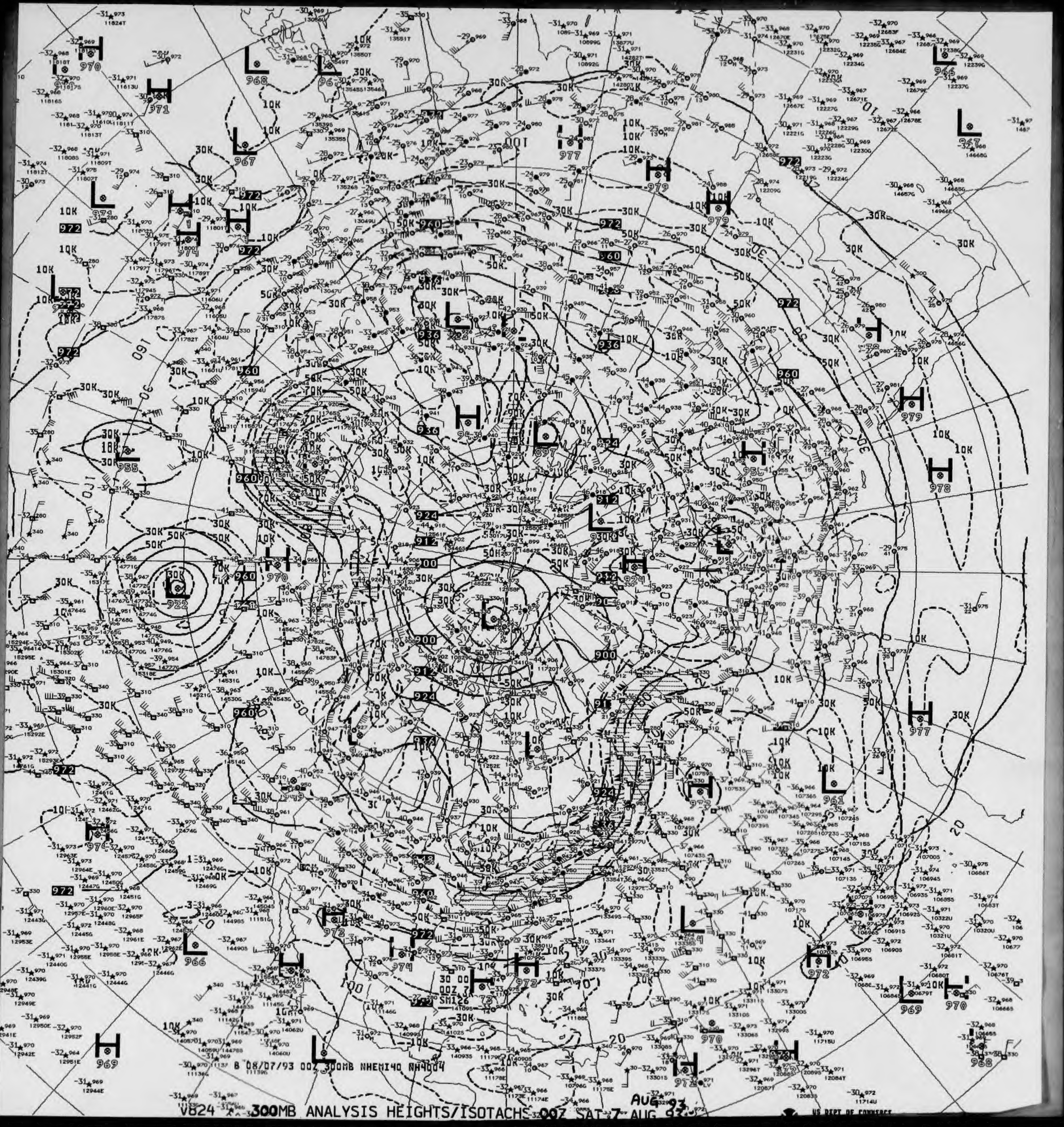
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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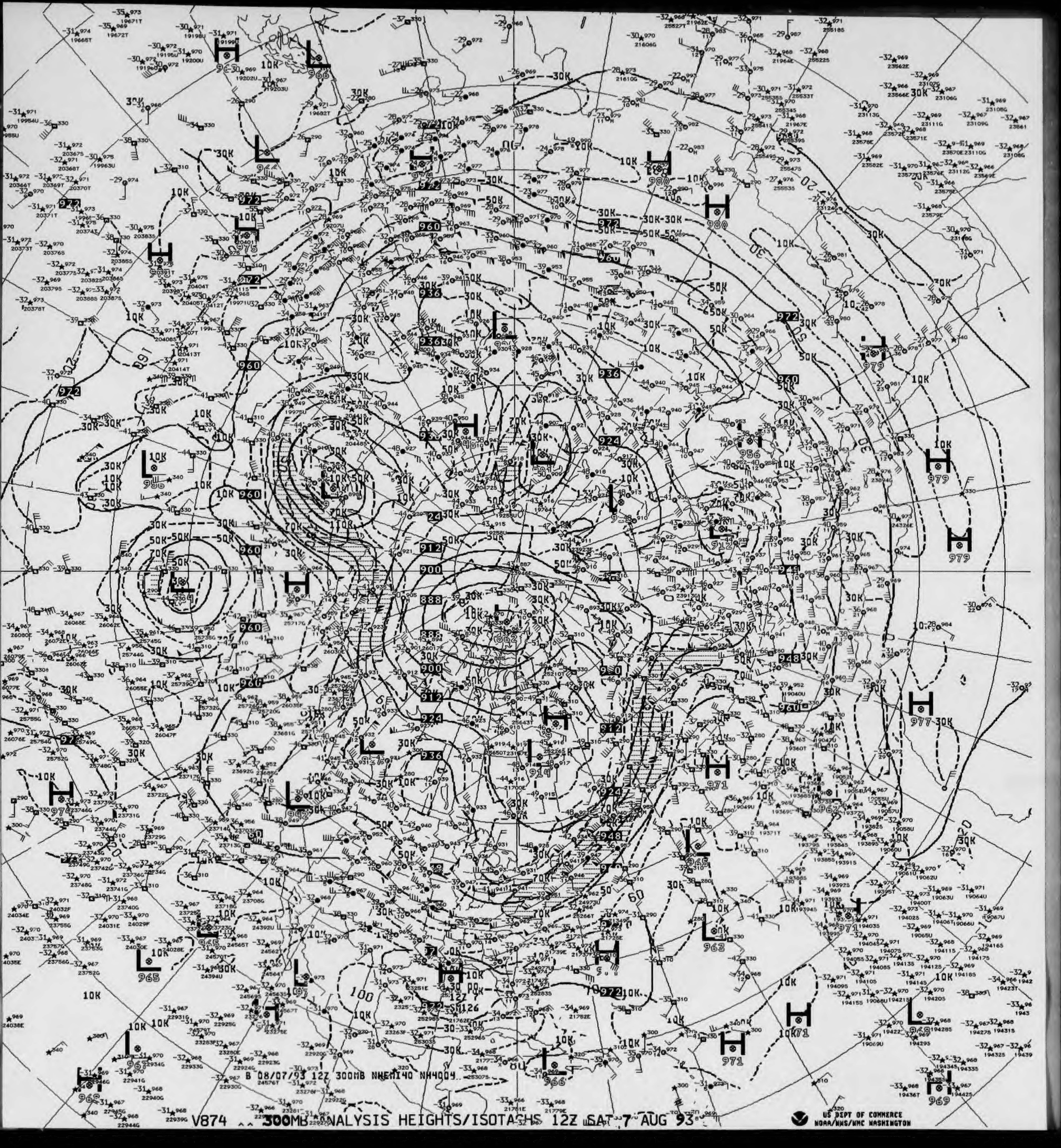
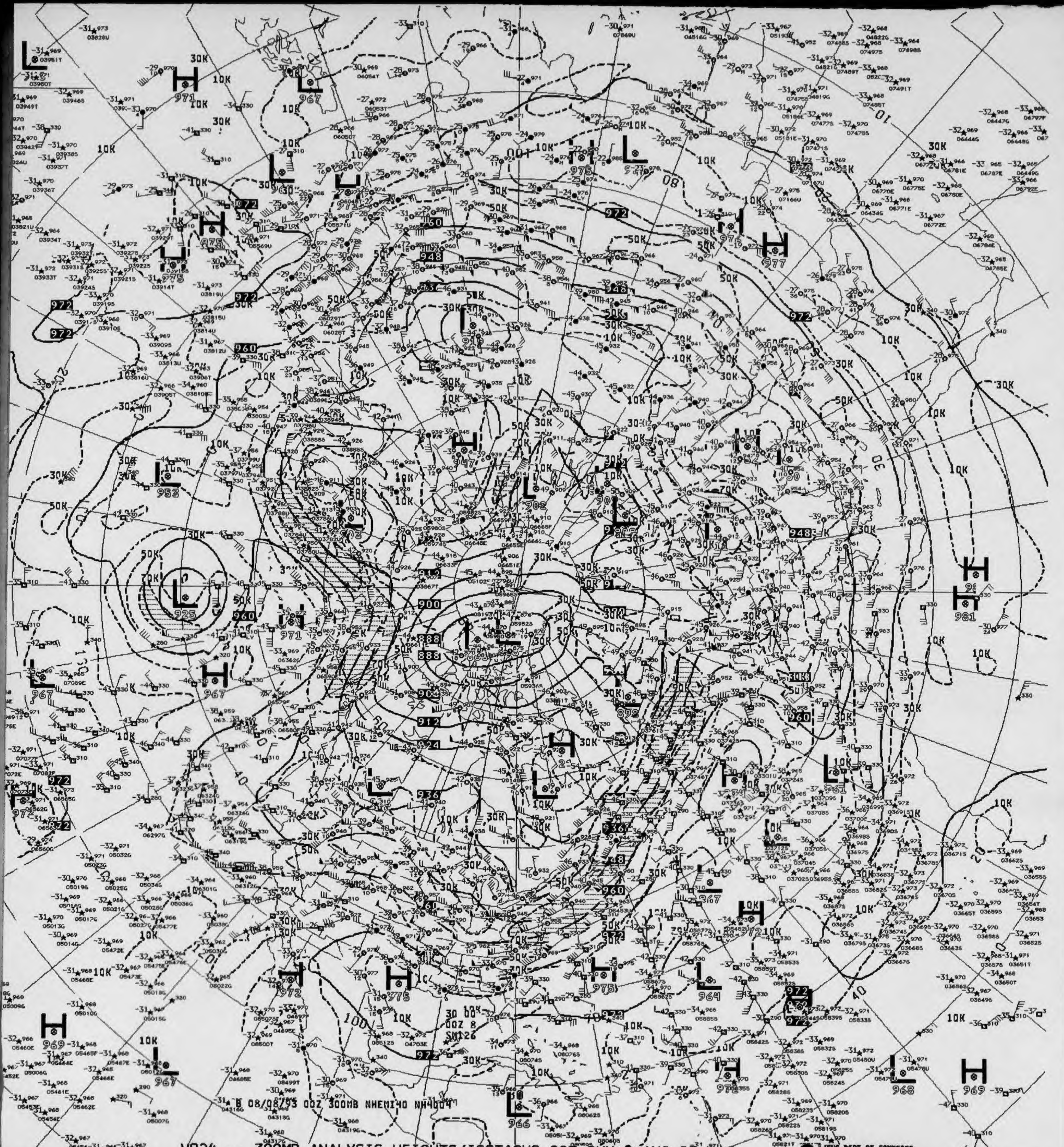
US DEPT OF COMMERCE
AUG 93

V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 7 AUG 93

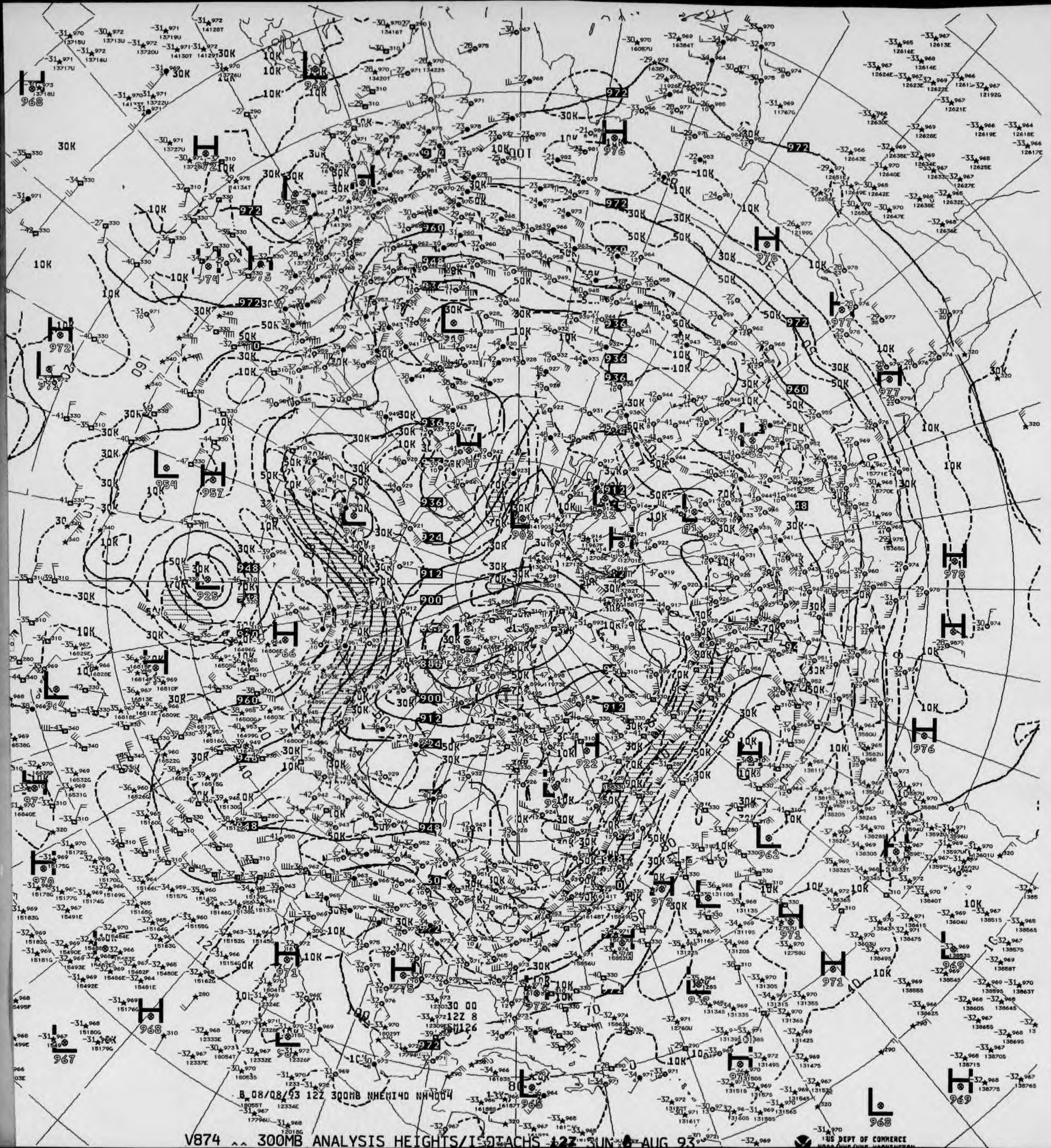

B 08/07/93 12Z 300MB NHEMI40 NH4004
H
L
10K
30K
50K
70K
110K
888
900
912
924
936
948
960
972
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 7 AUG 93


B 08/08/93 00Z 300MB NHEMI40 NH4004
30 00Z 8
SM126

V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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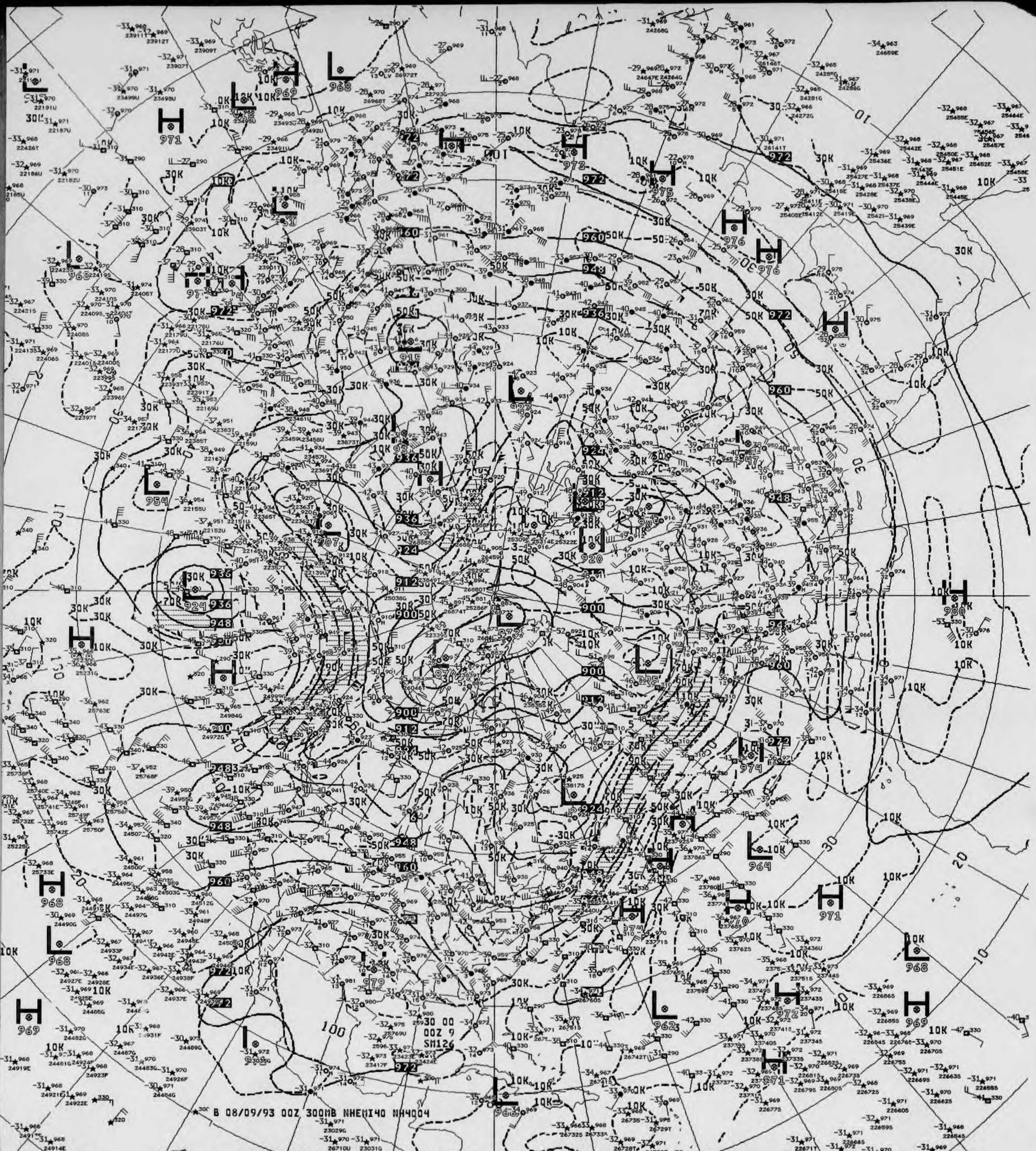
30 00
12Z 8
SM126

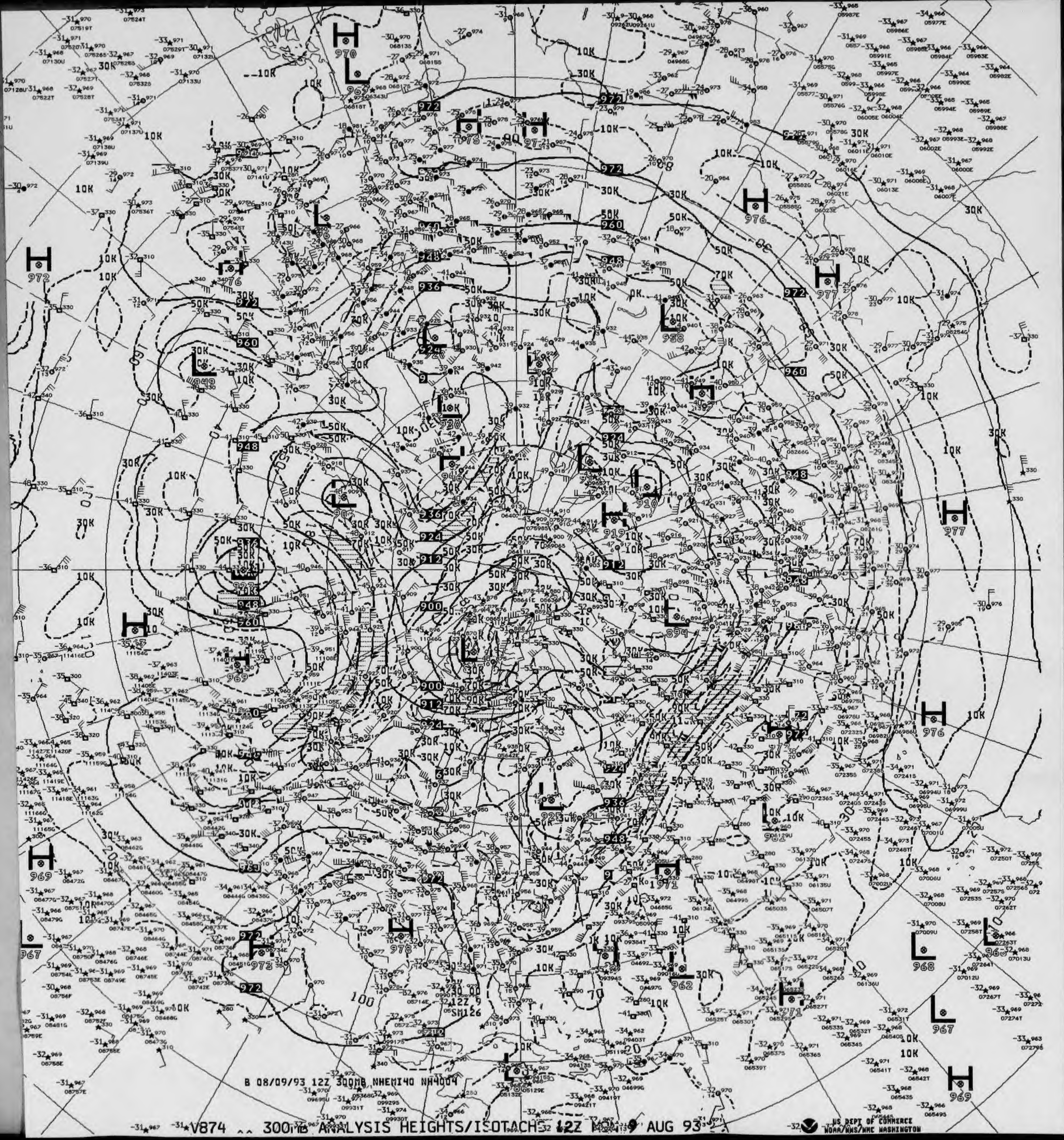
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 8 AUG 93

US DEPT OF COMMERCE


B 08/09/93 00Z 300MB NHEMI40 NH4004
30 00
00Z 9
SM126

V824 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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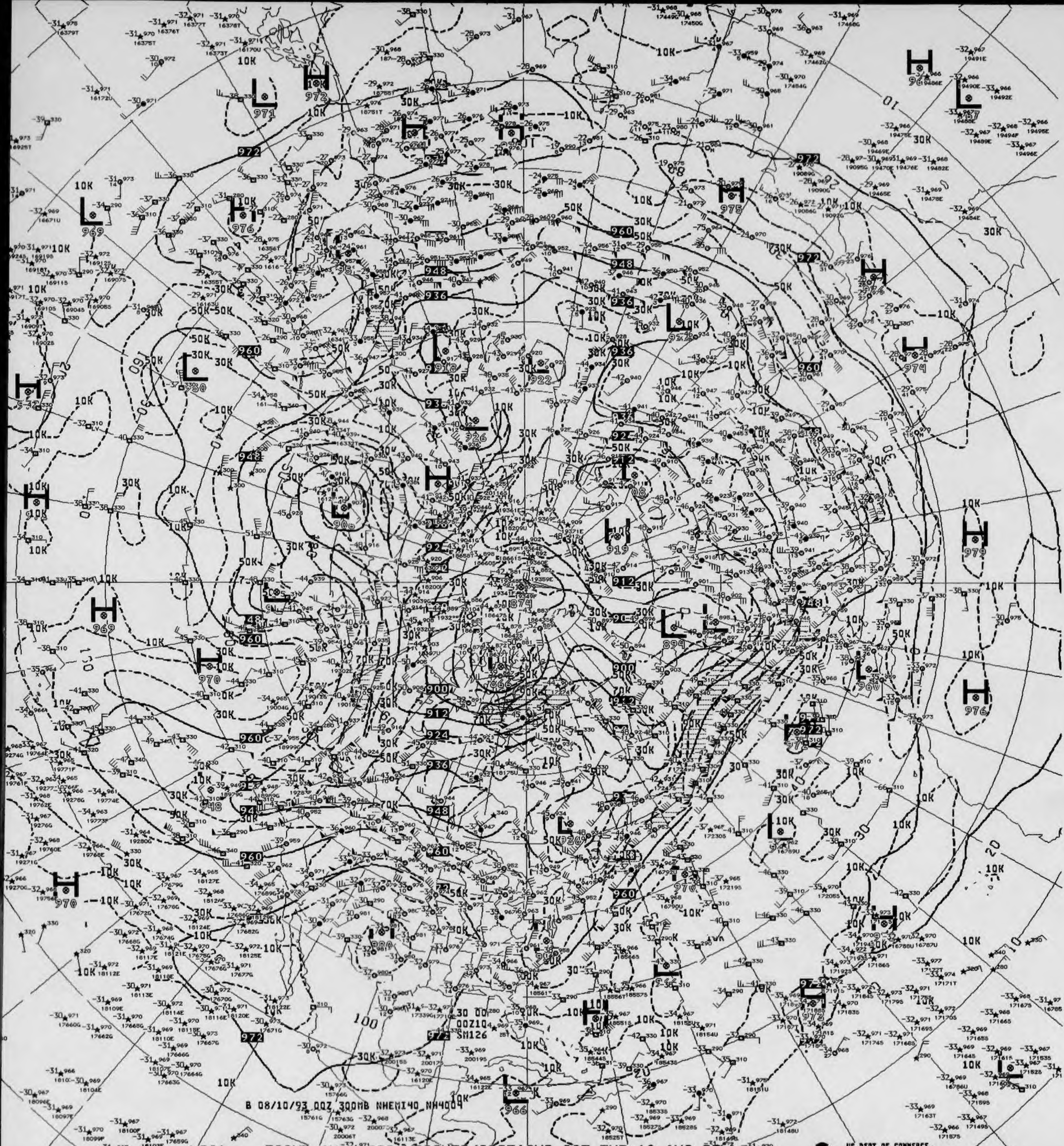
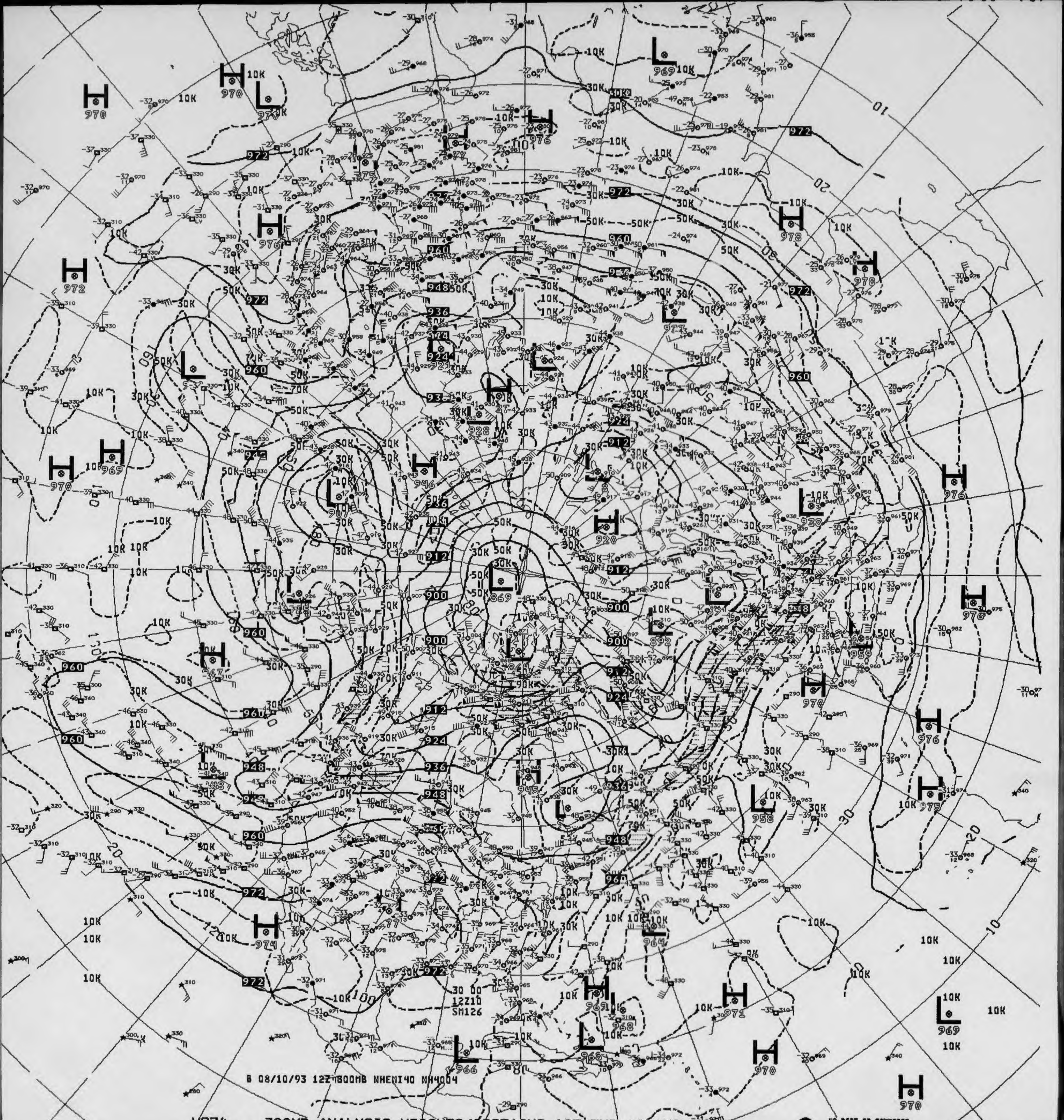
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/10/93 00Z 300MB NHEM140 NH4004
10K
30K
50K
70K
972
960
948
936
924
912
900
894
886
874
H
L
30 00
00Z10
SM126

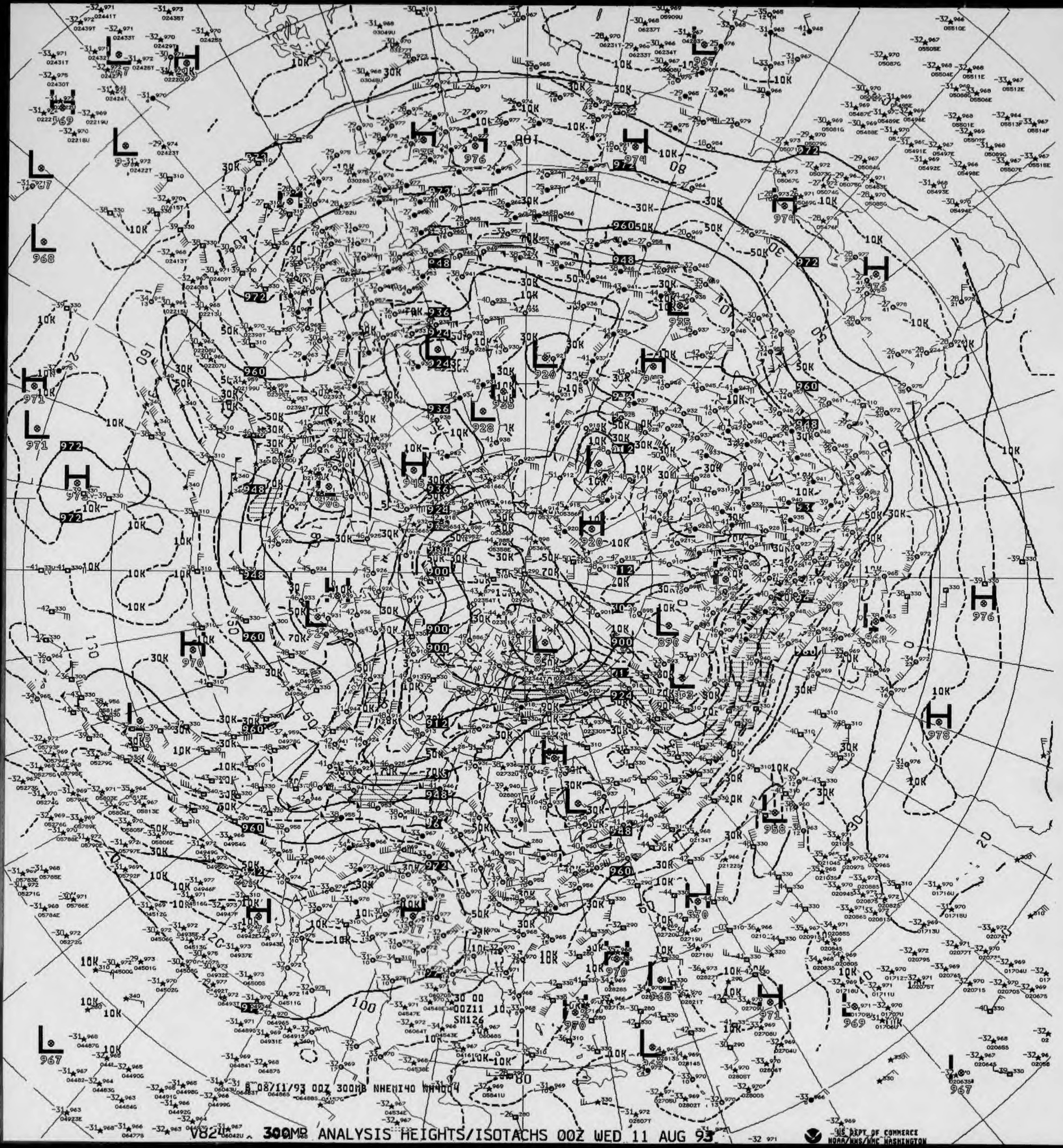
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/10/93 12Z 300MB NHEMI40 NH4004
30 00
12Z10
SM126

V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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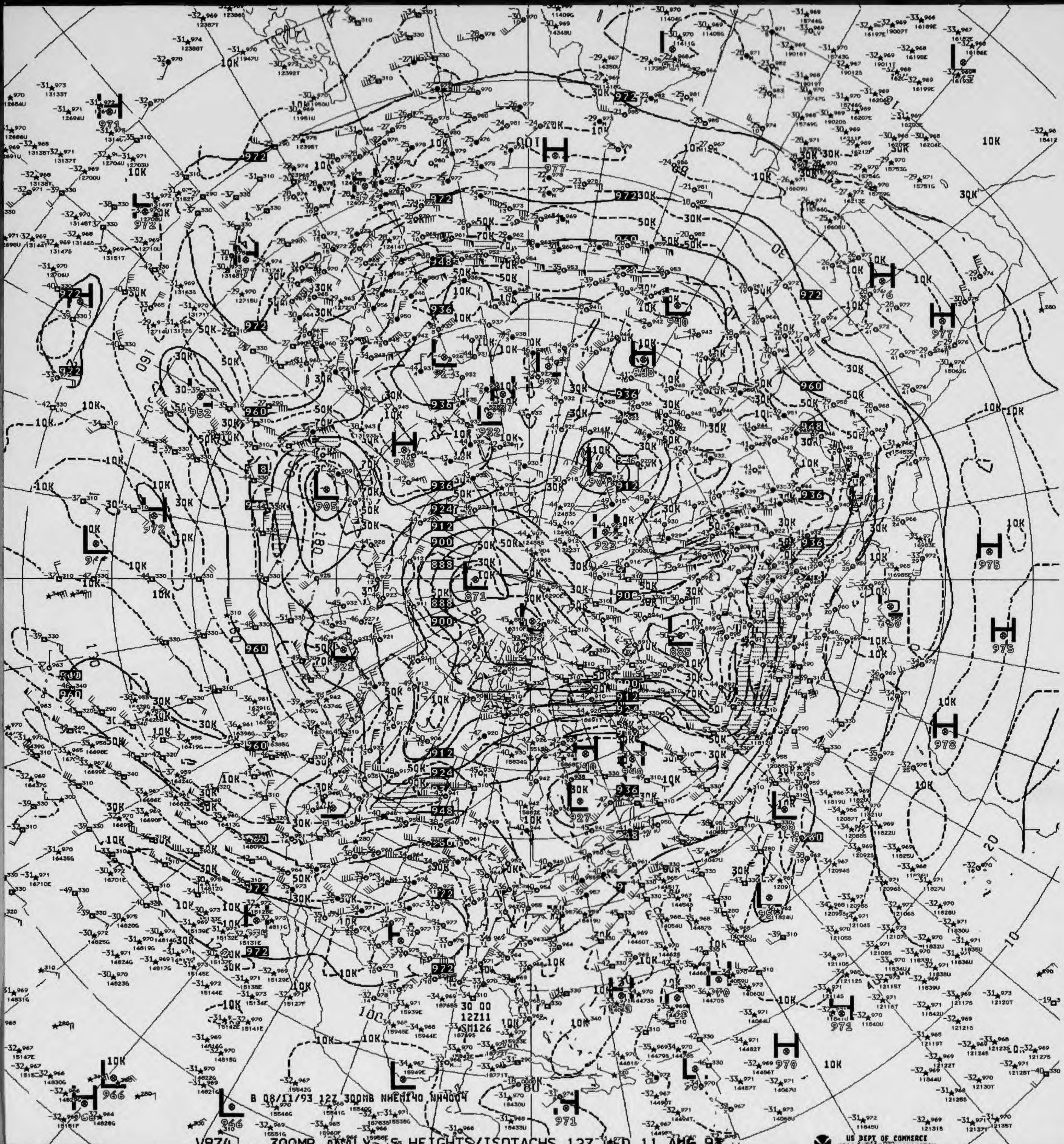
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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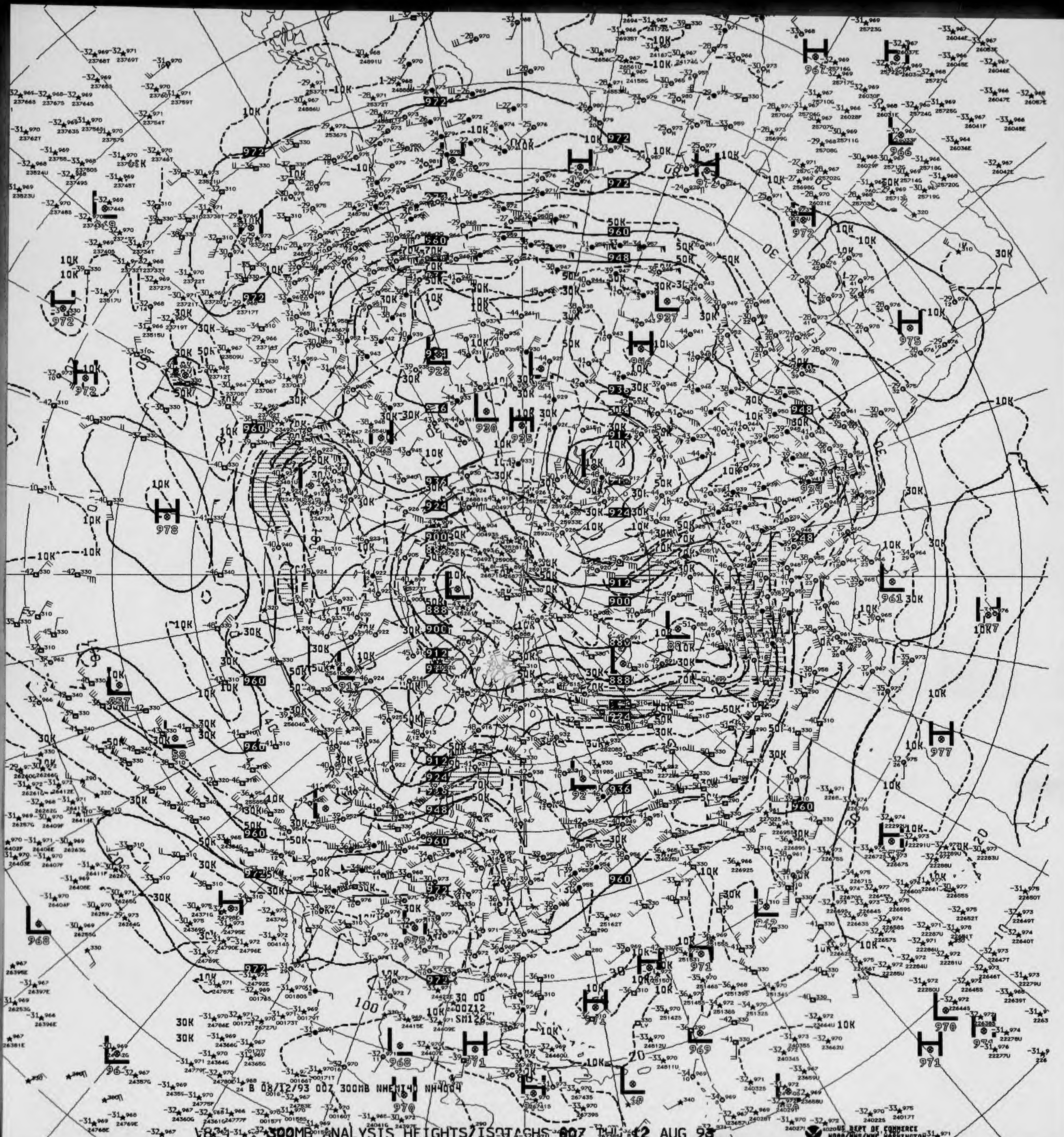
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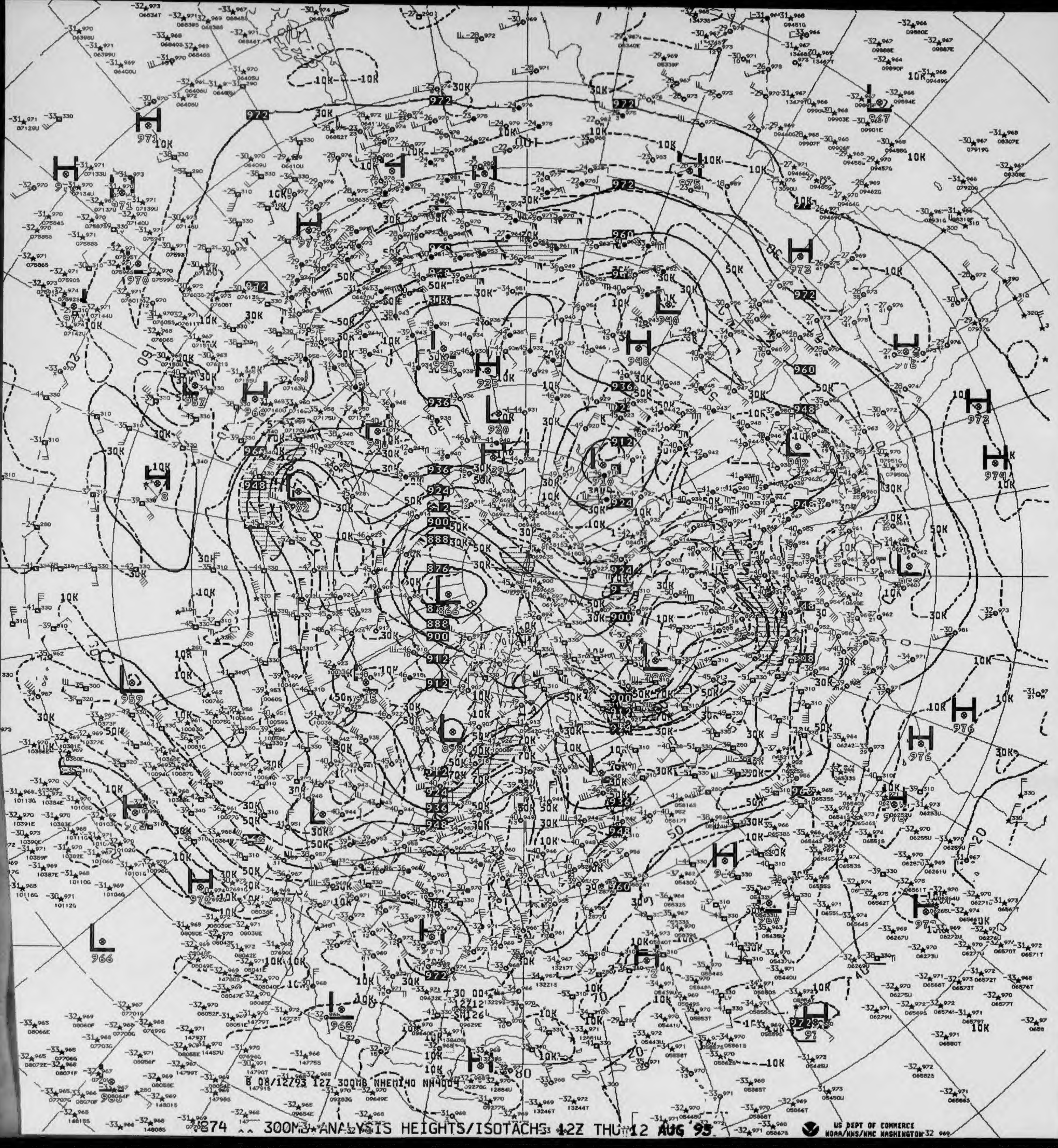
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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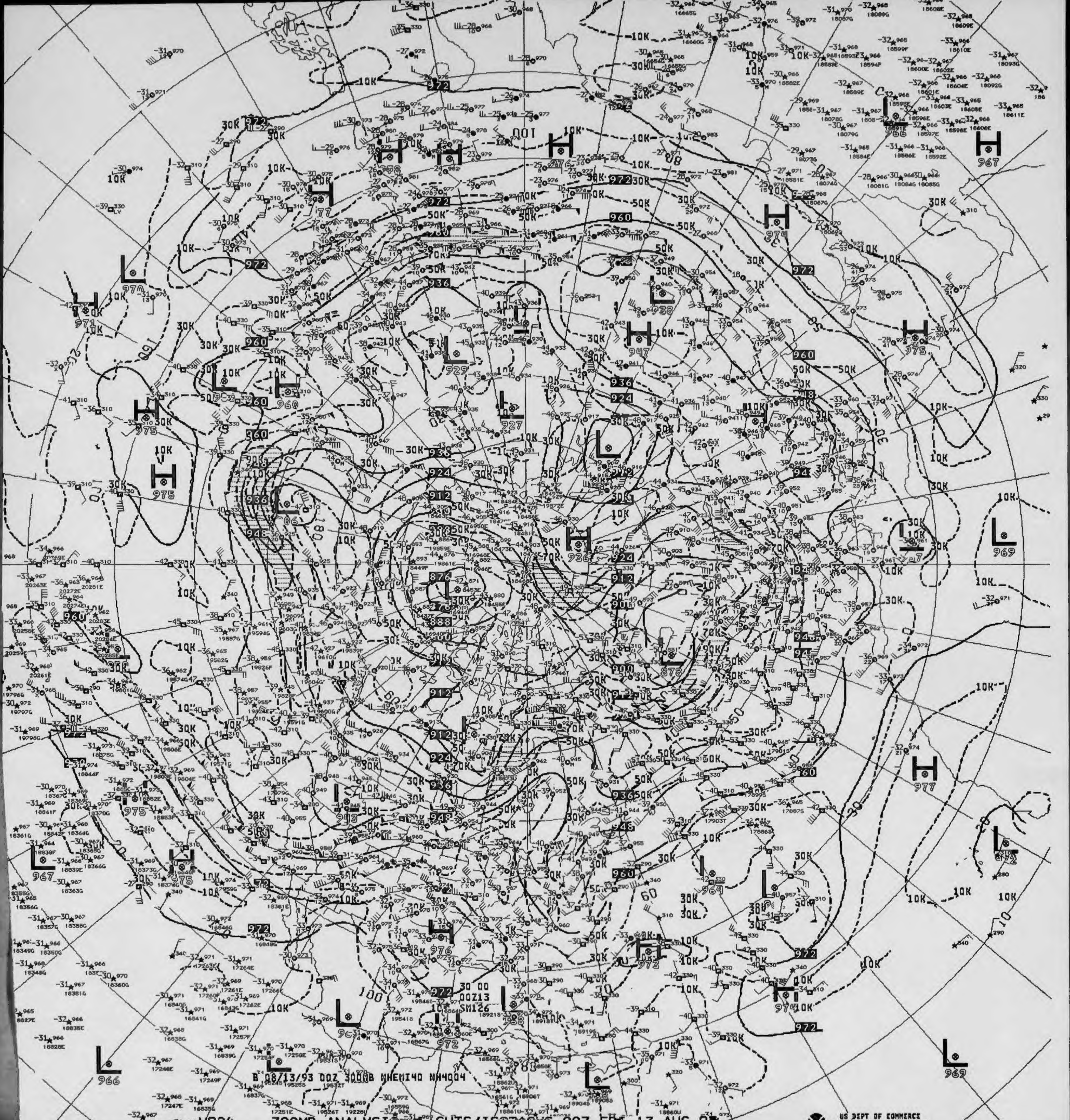
NOAA/NWS/NMC WASHINGTON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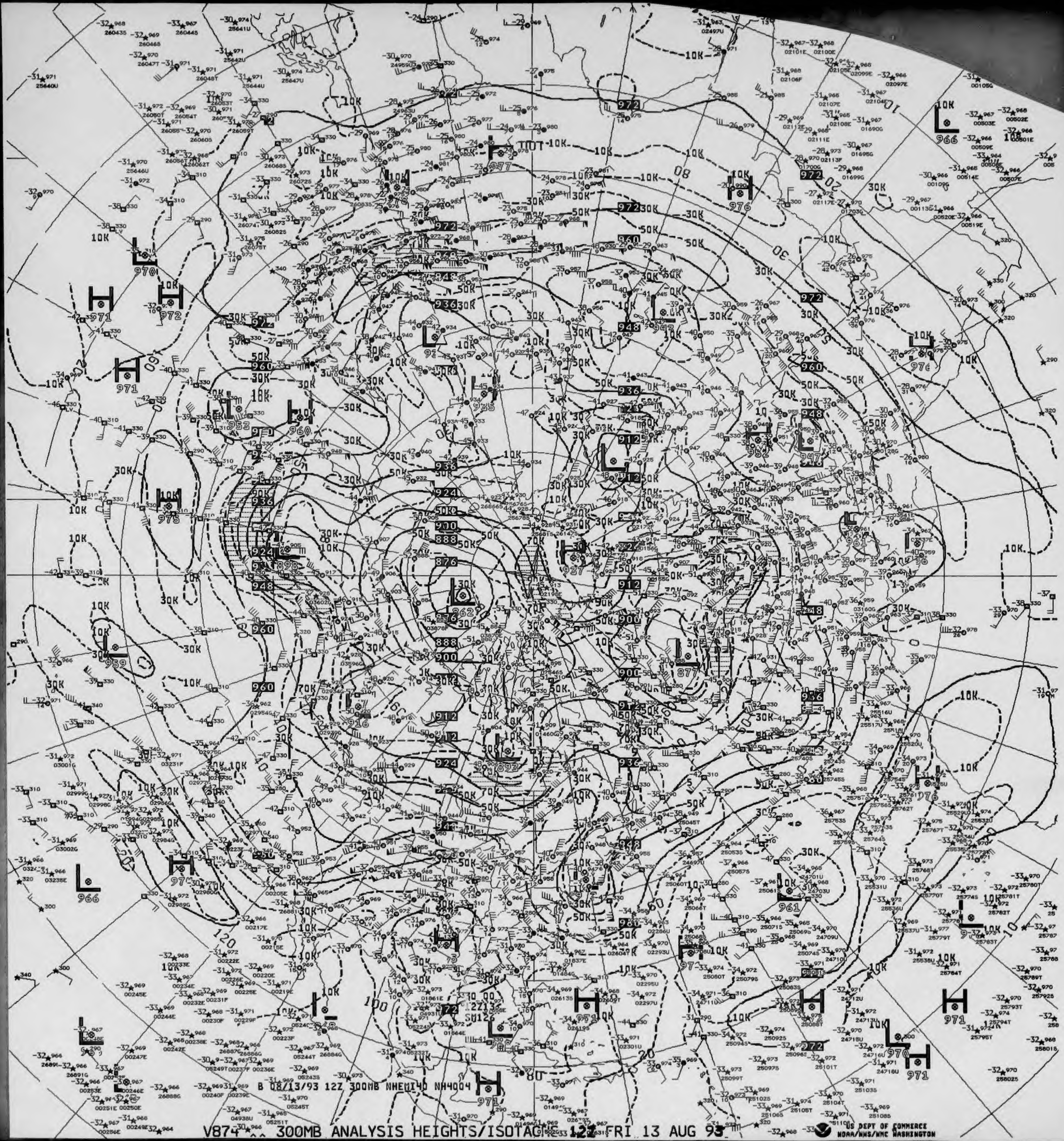
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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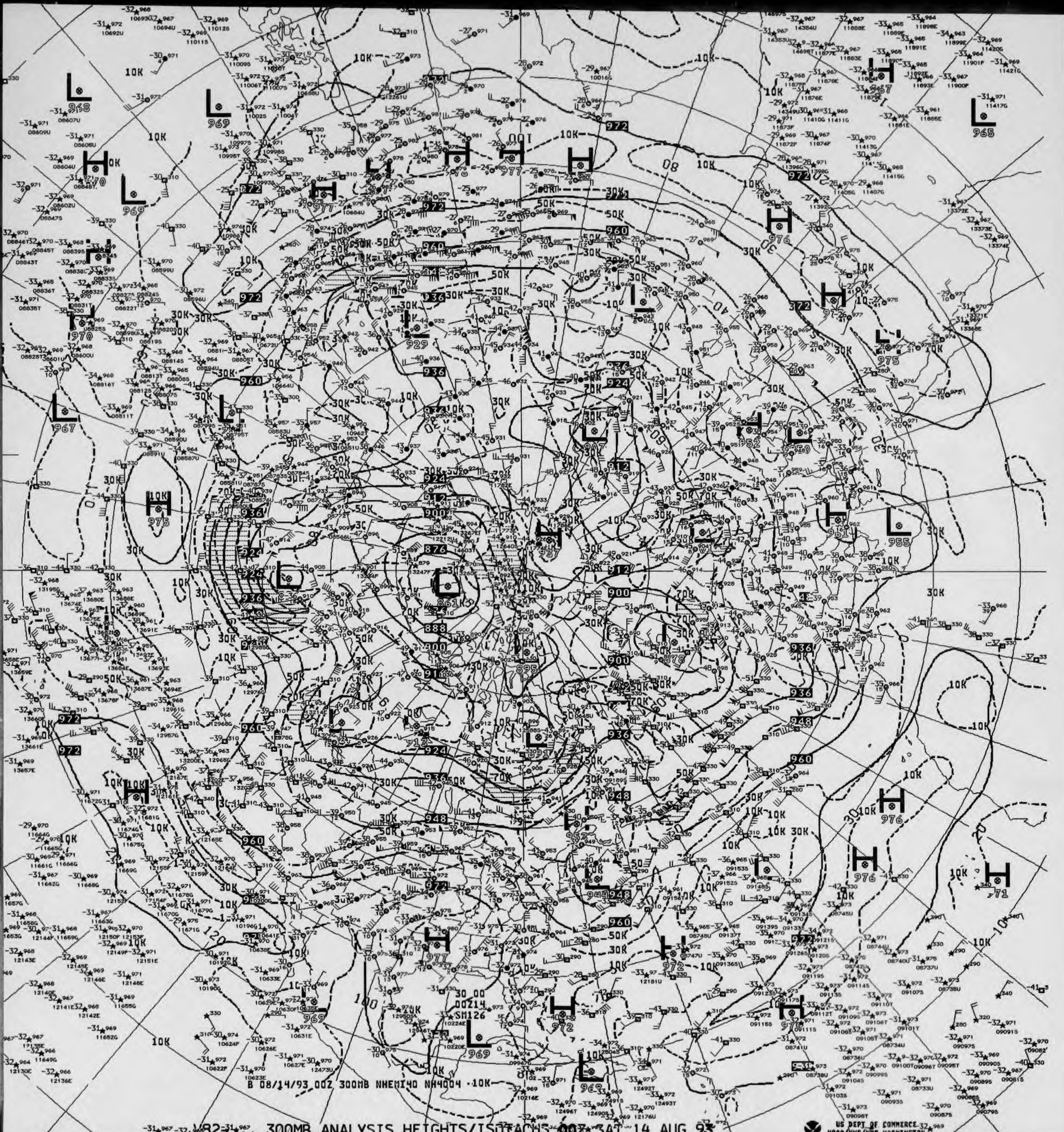
NOAA/NWS/NMC WASHINGTON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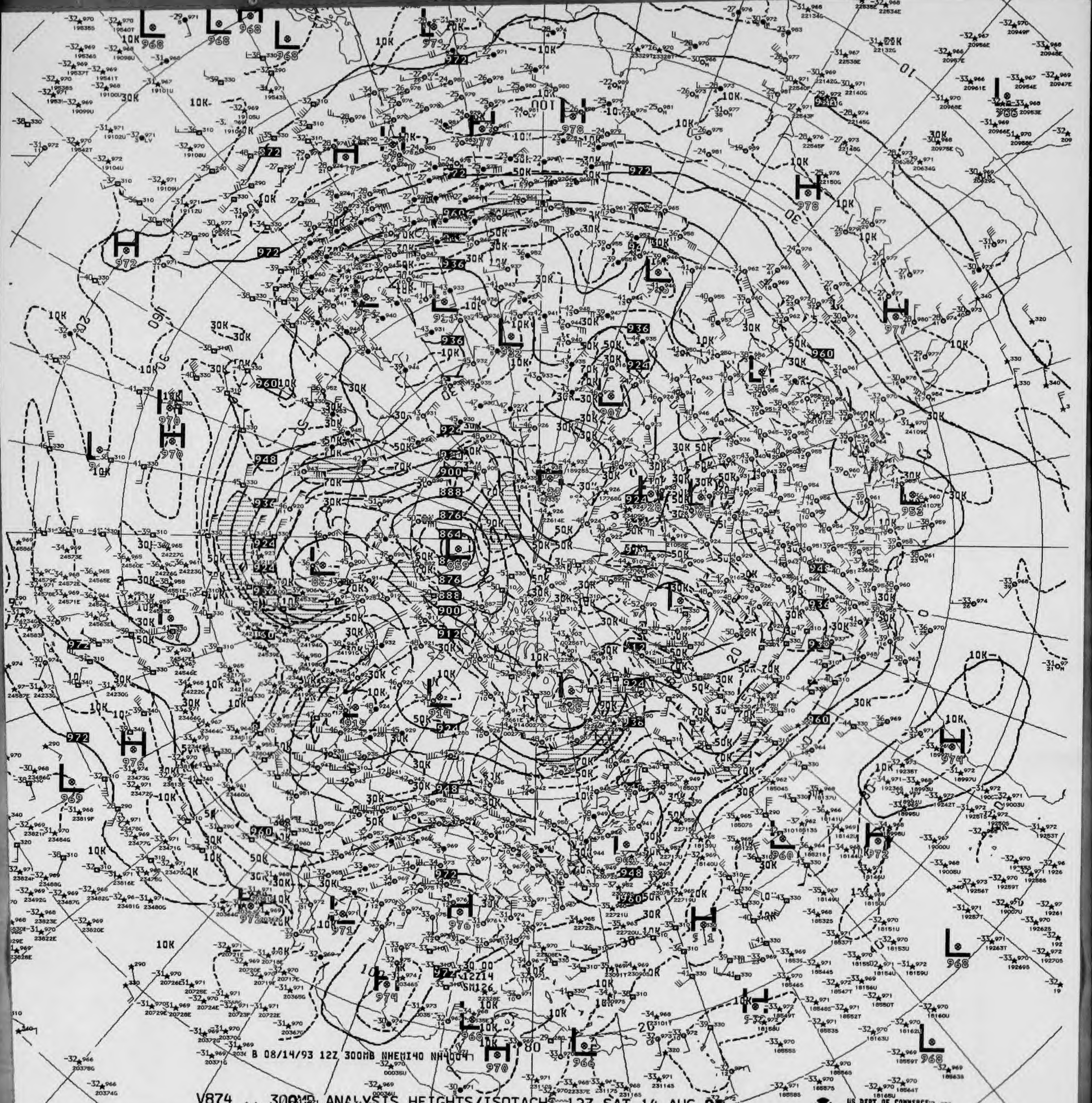
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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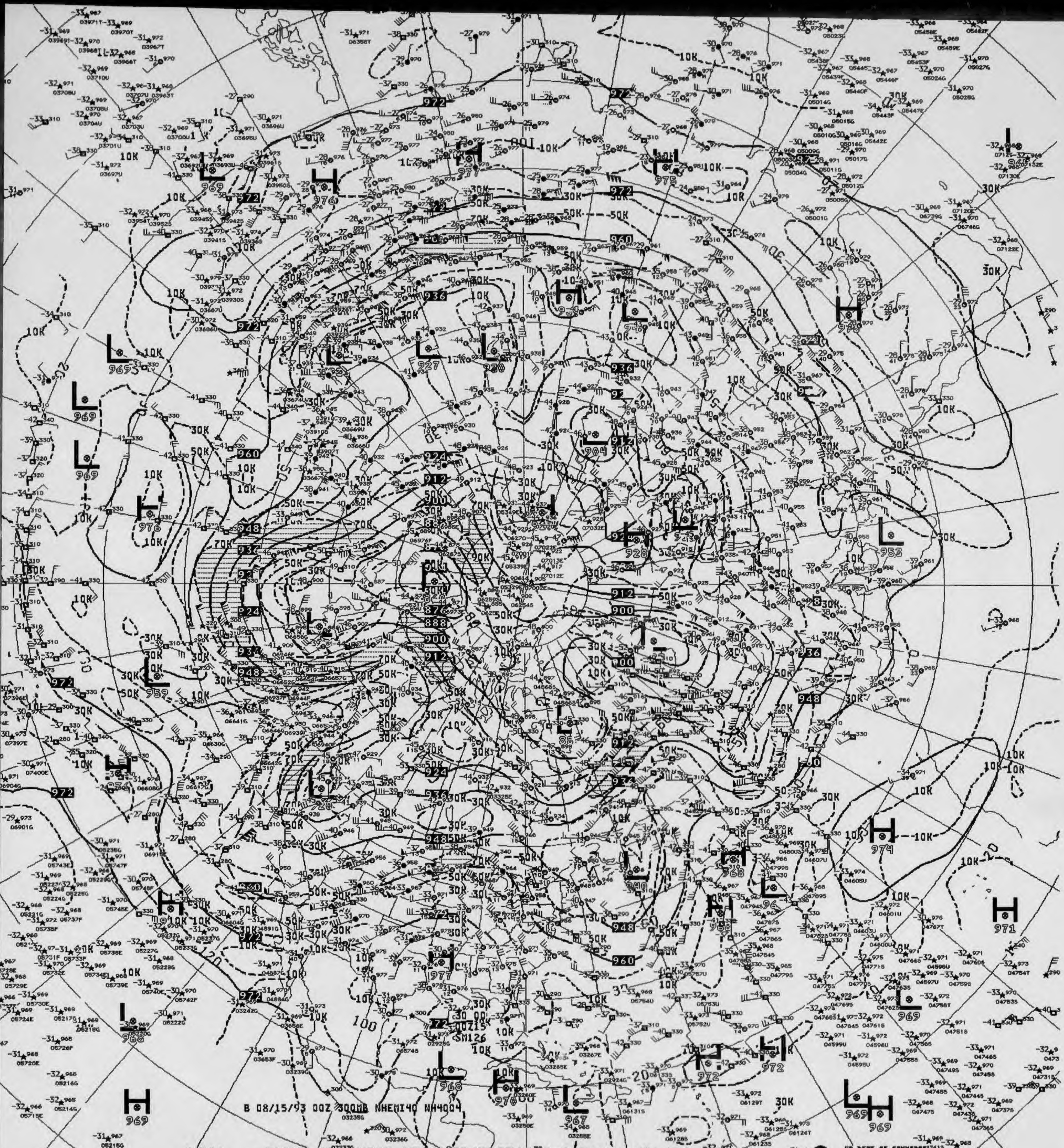
NOAA/NWS/NMC WASHINGTON



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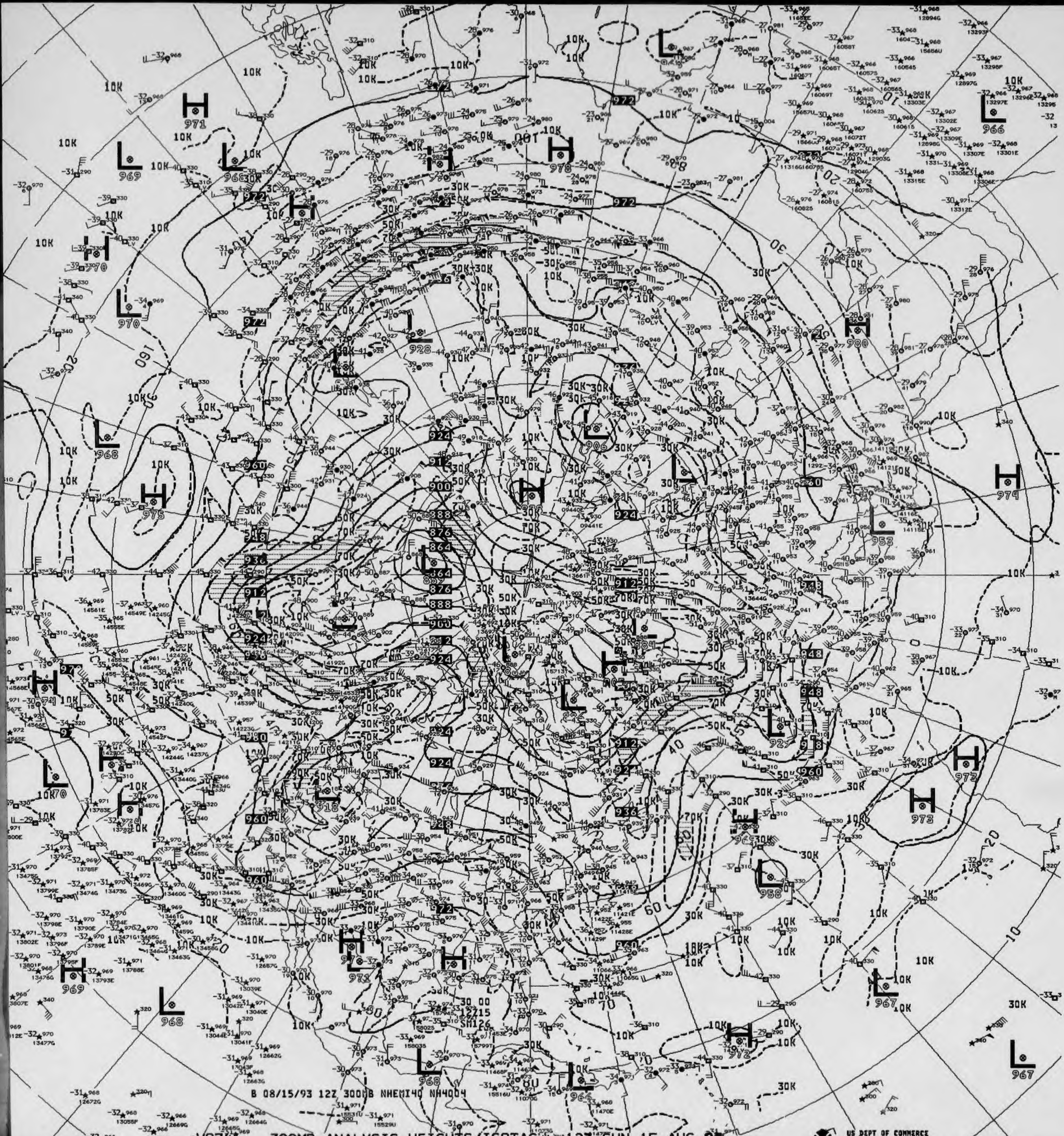
NOAA/NWS/NMC WASHINGTON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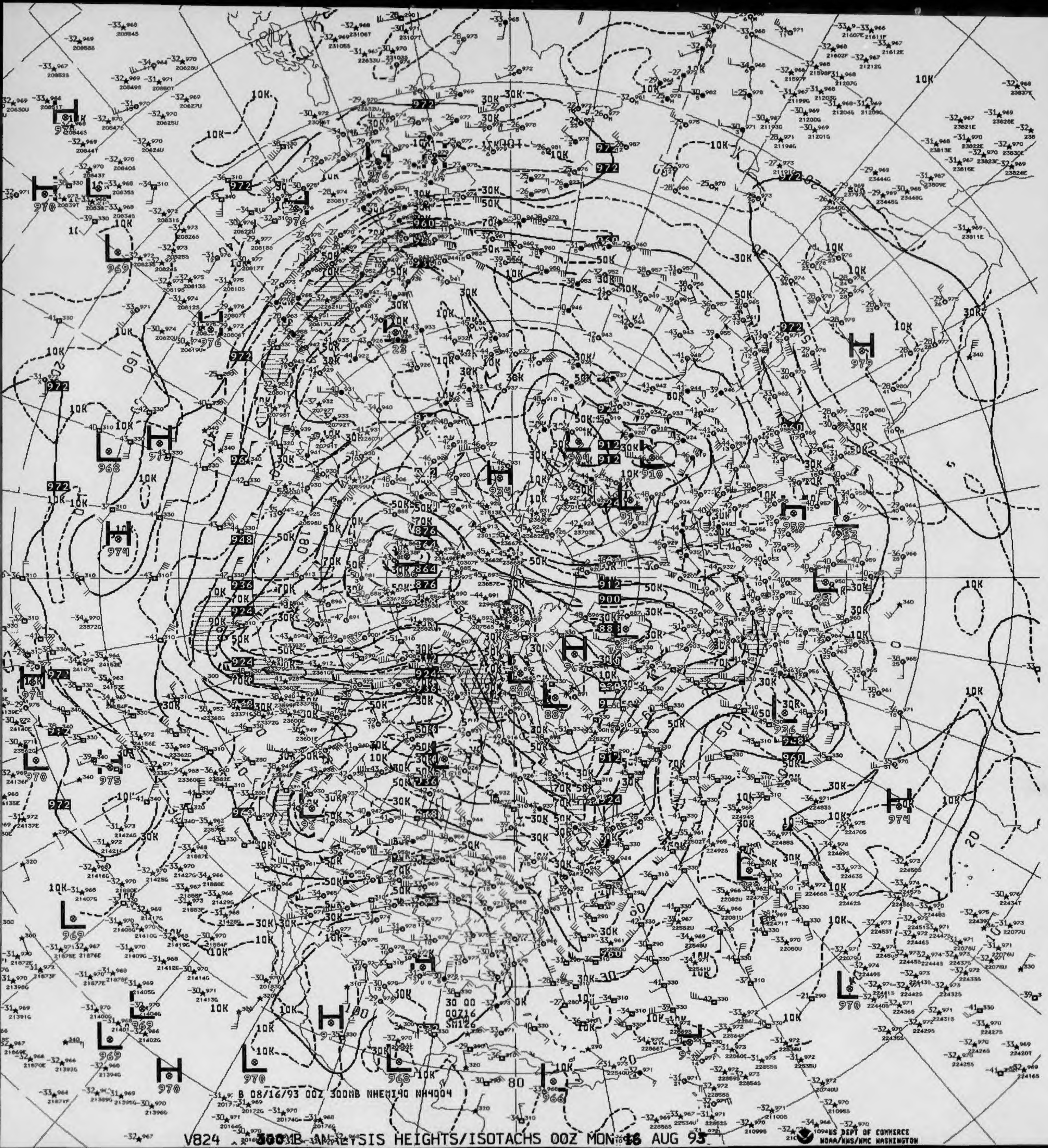
NOAA/NWS/NMC WASHINGTON



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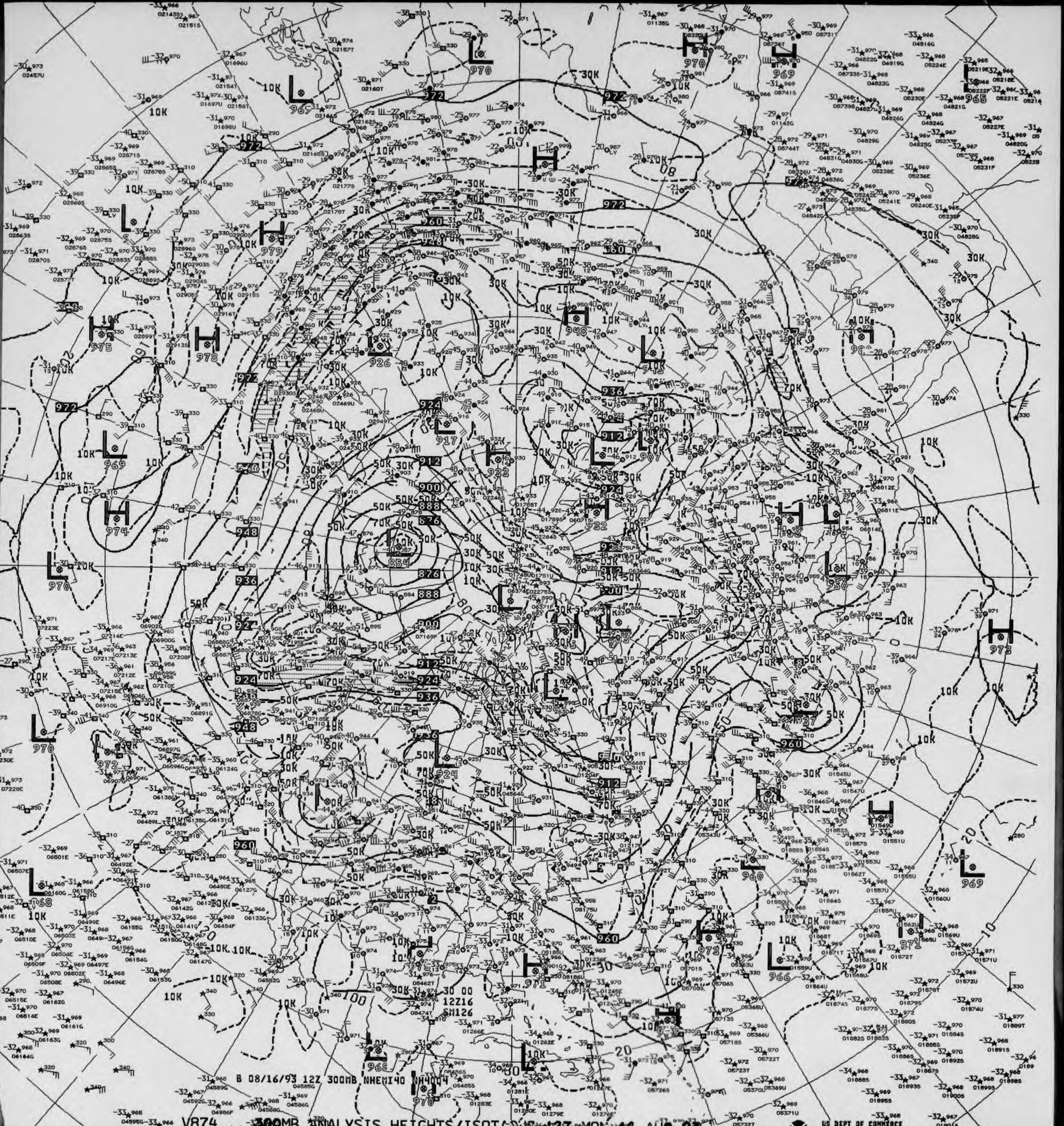
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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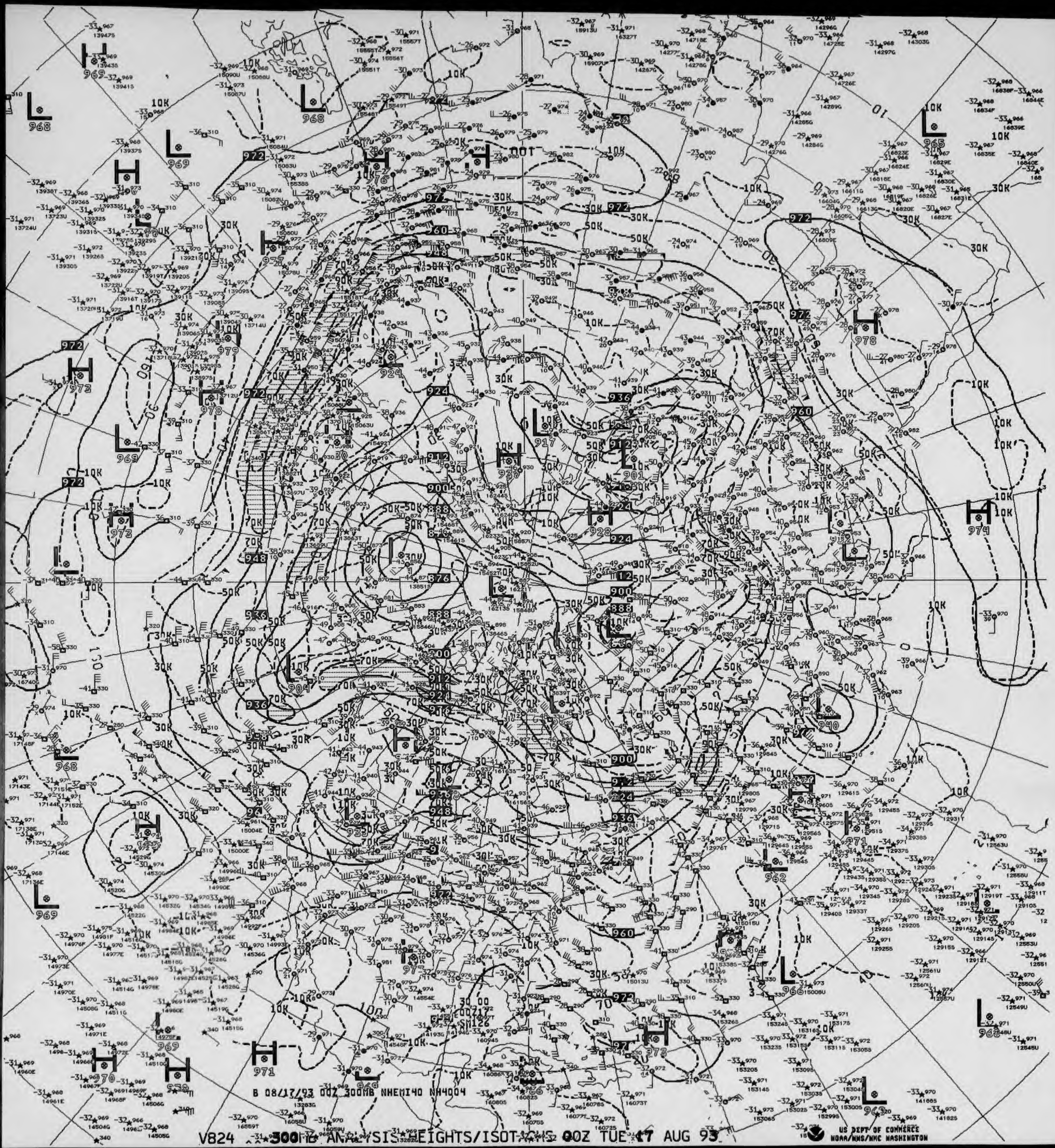

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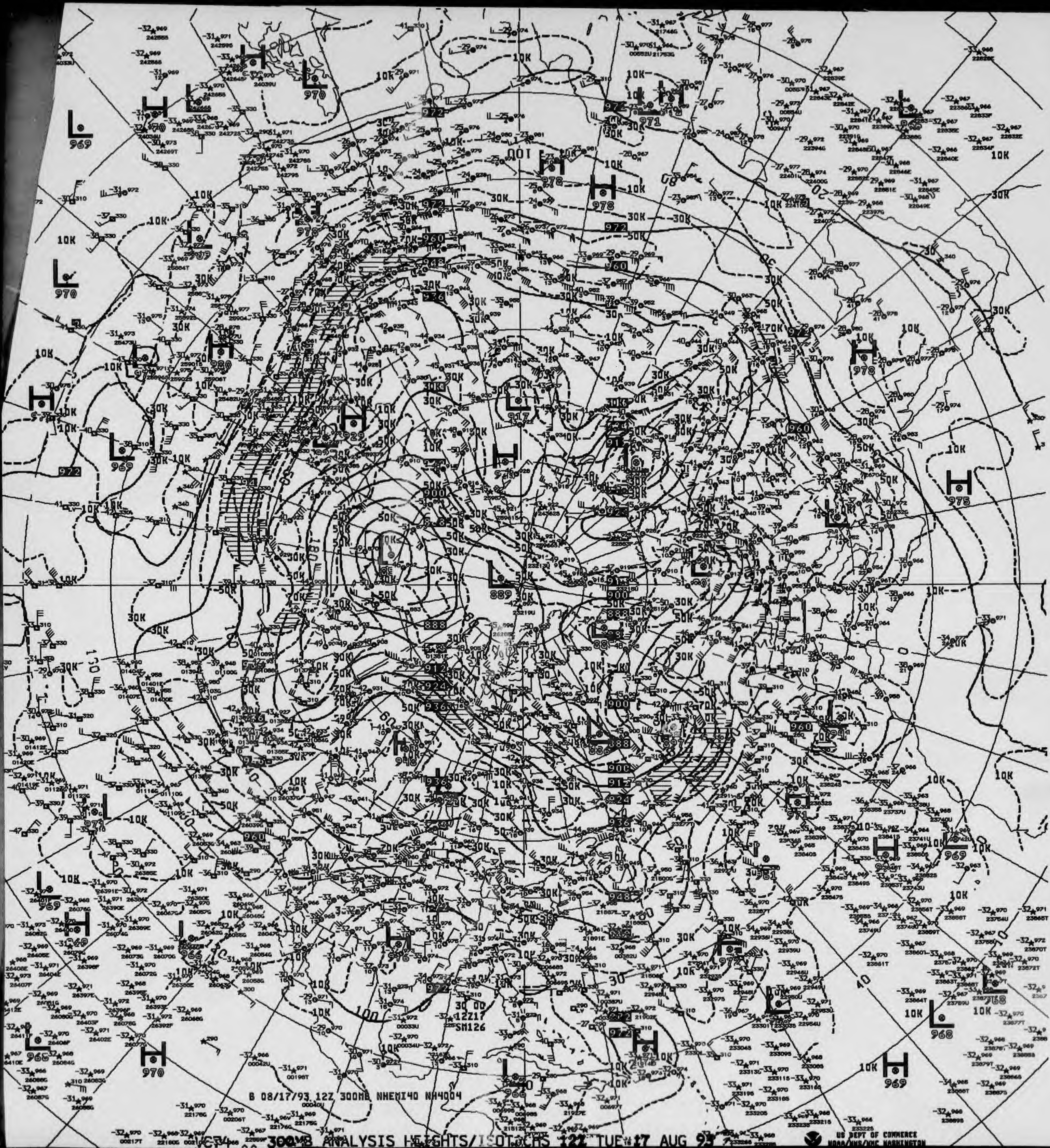

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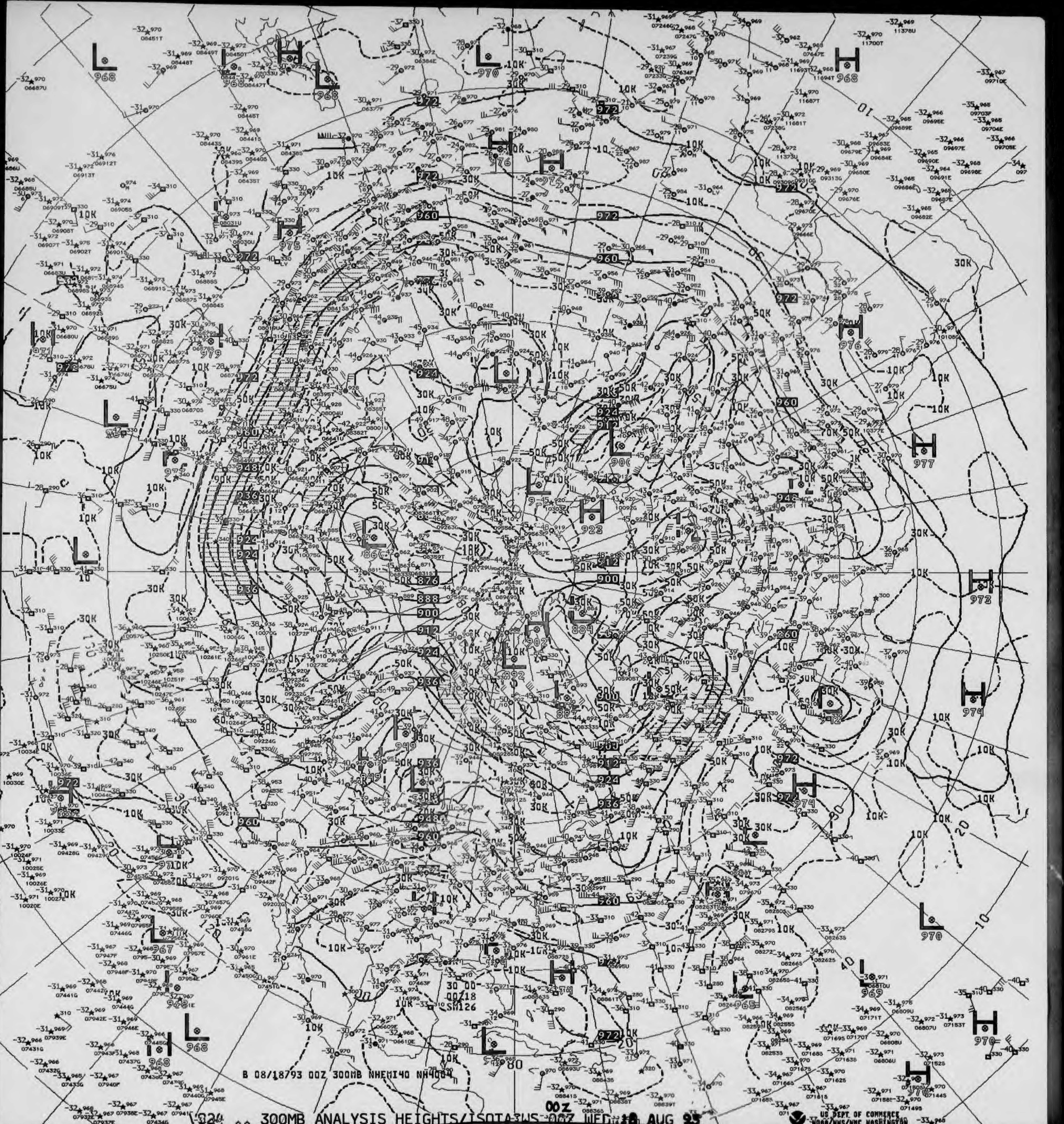
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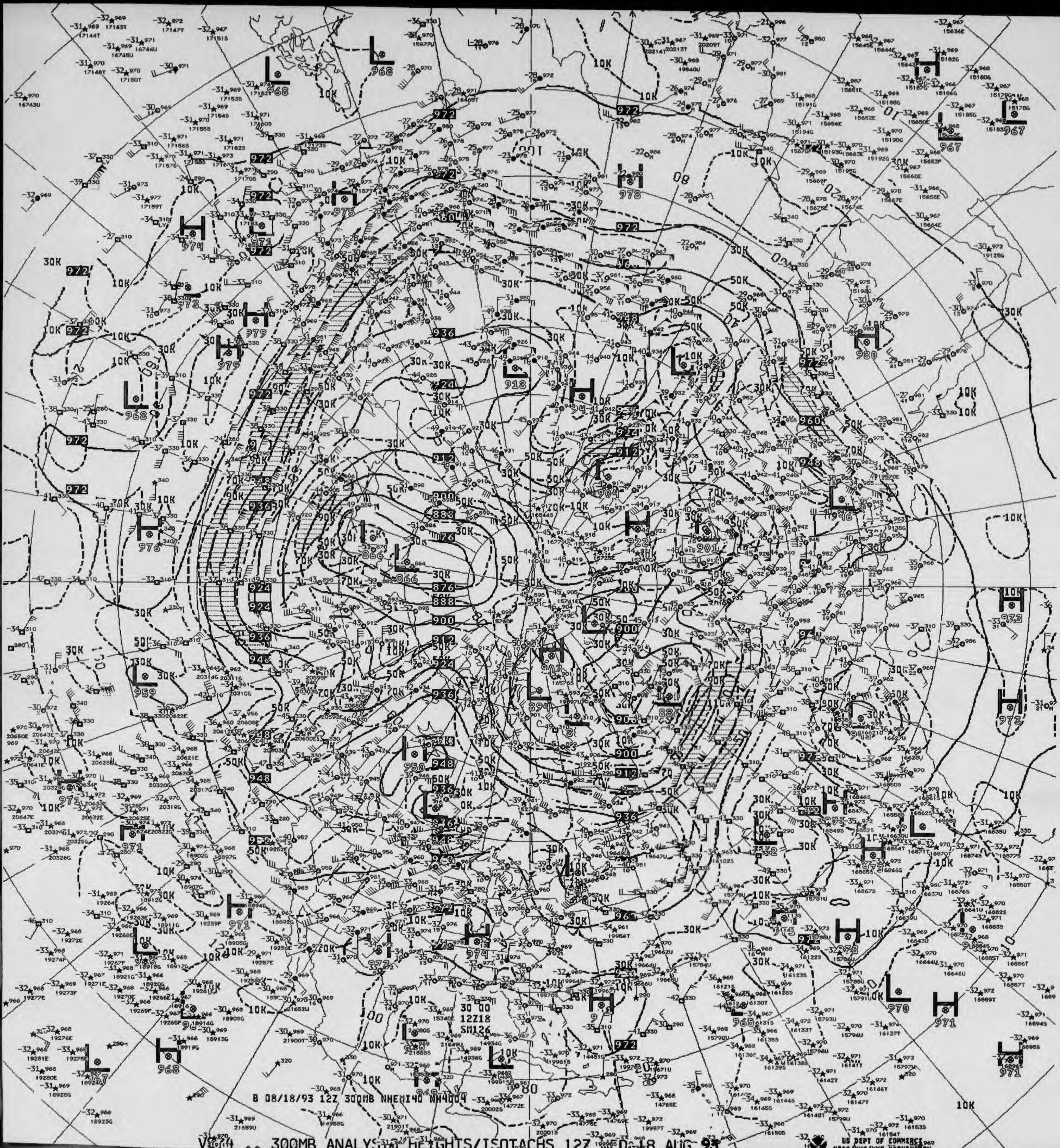
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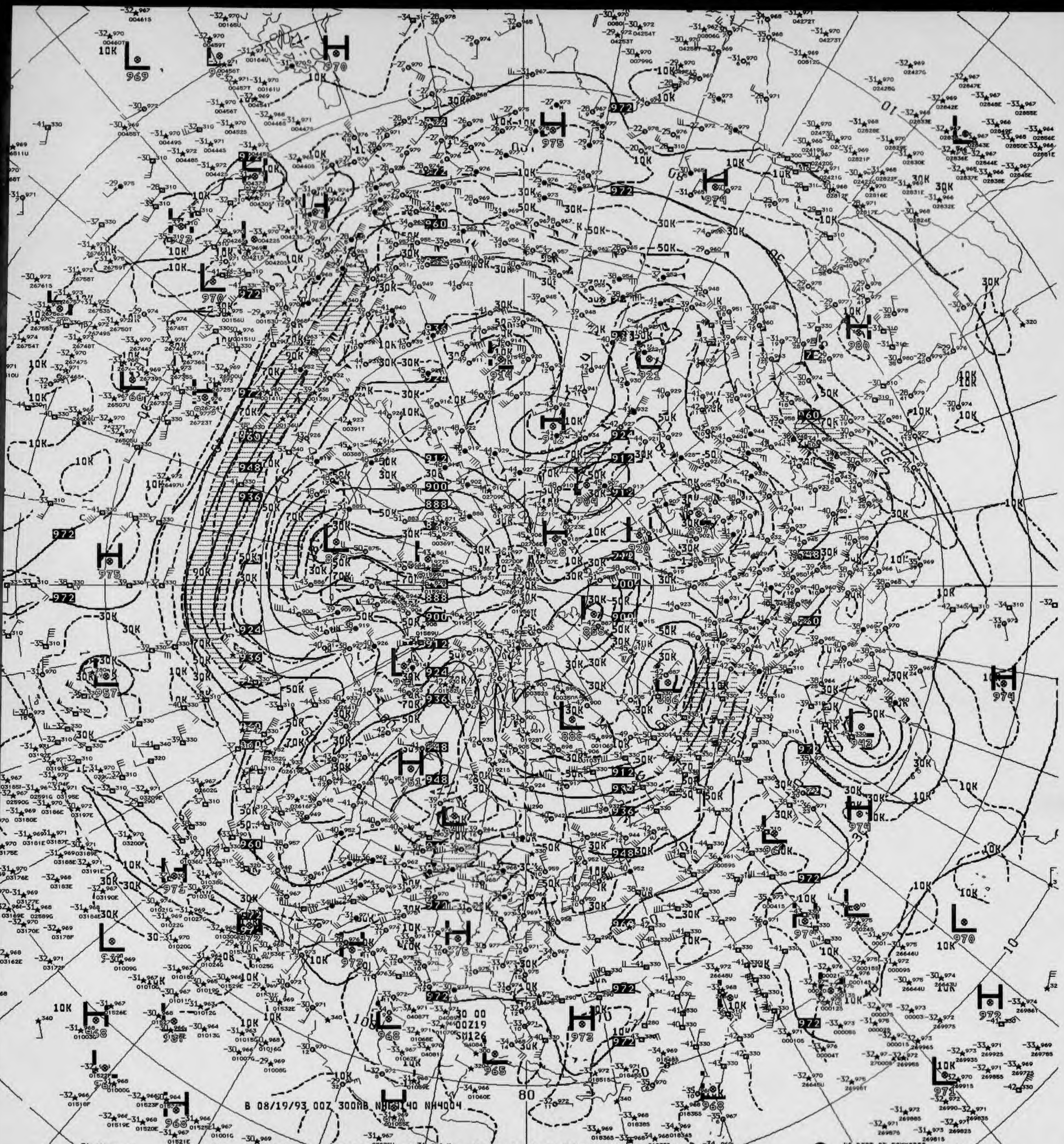
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824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 19 AUG 93

US DEPT OF COMMERCE
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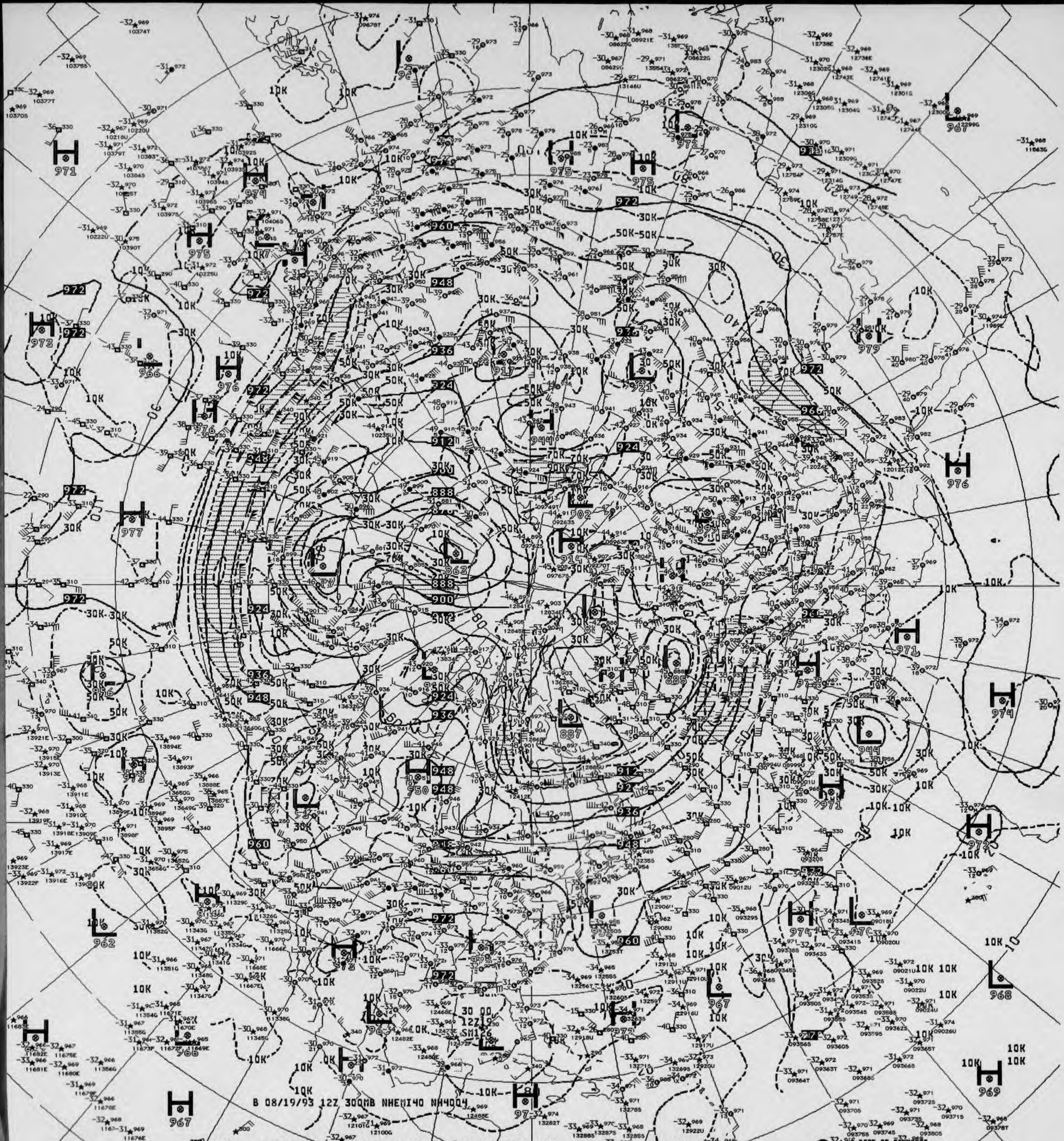
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H
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10K
30K
50K
70K
972
960
948
936
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863
885
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969
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976
977
973
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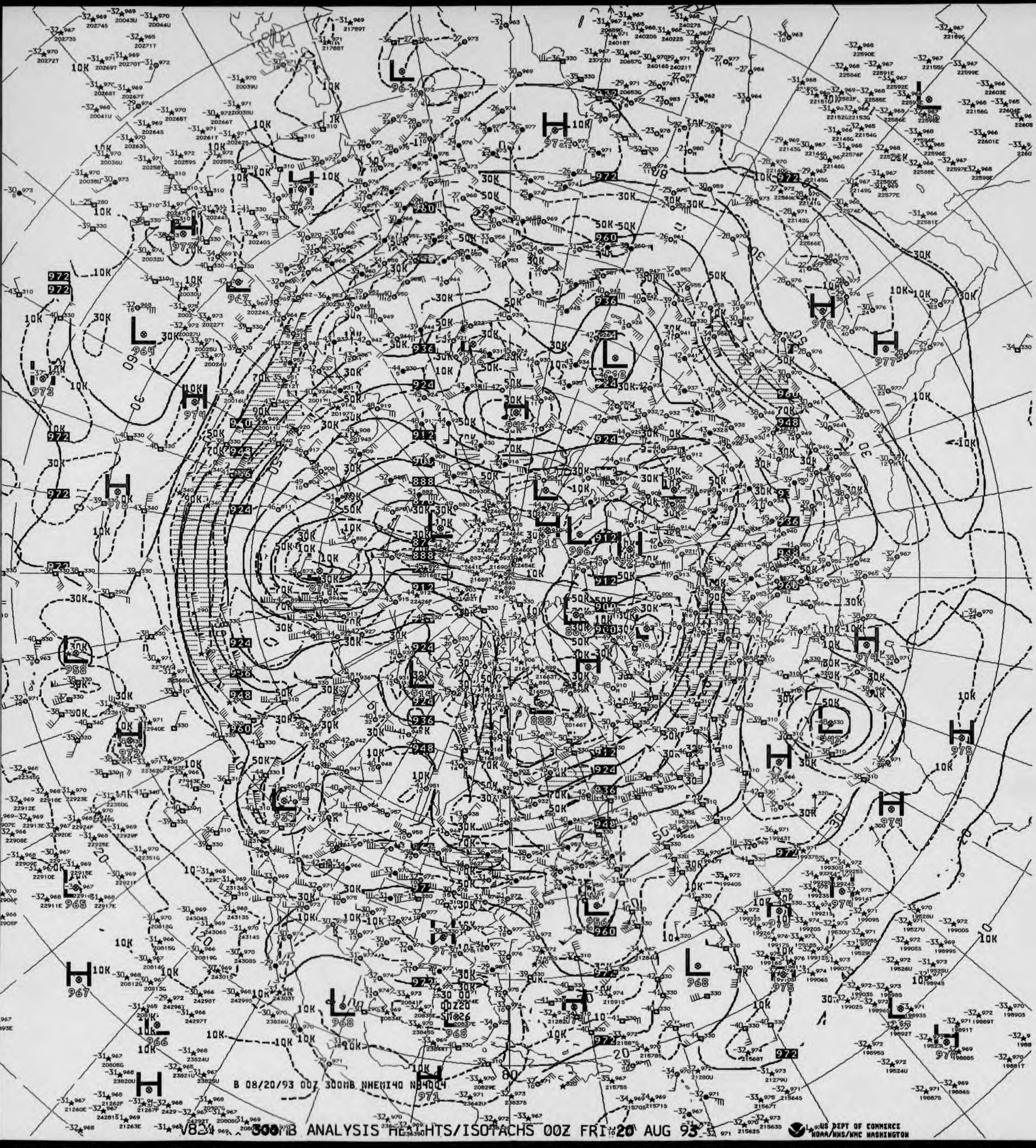
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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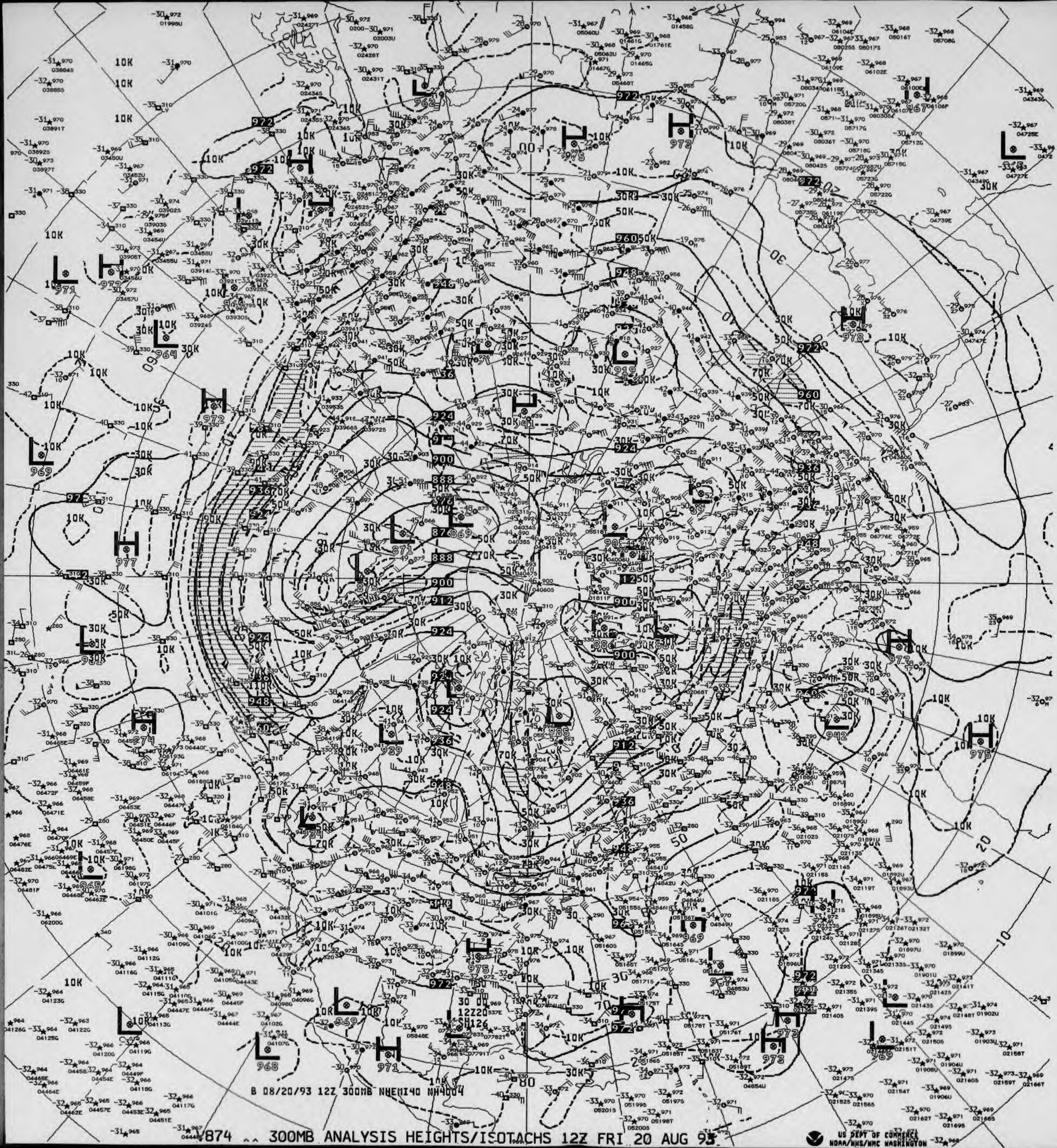
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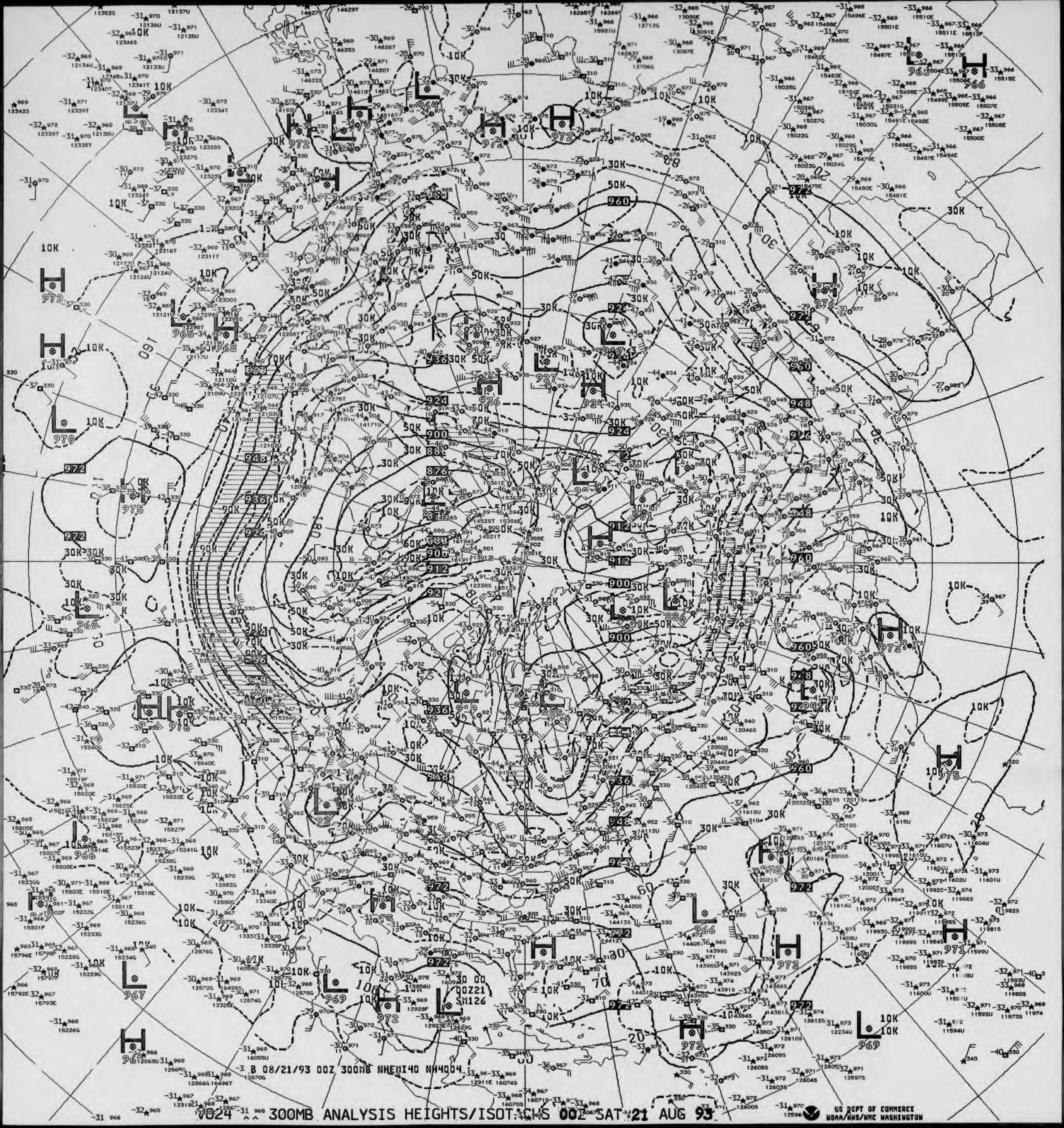

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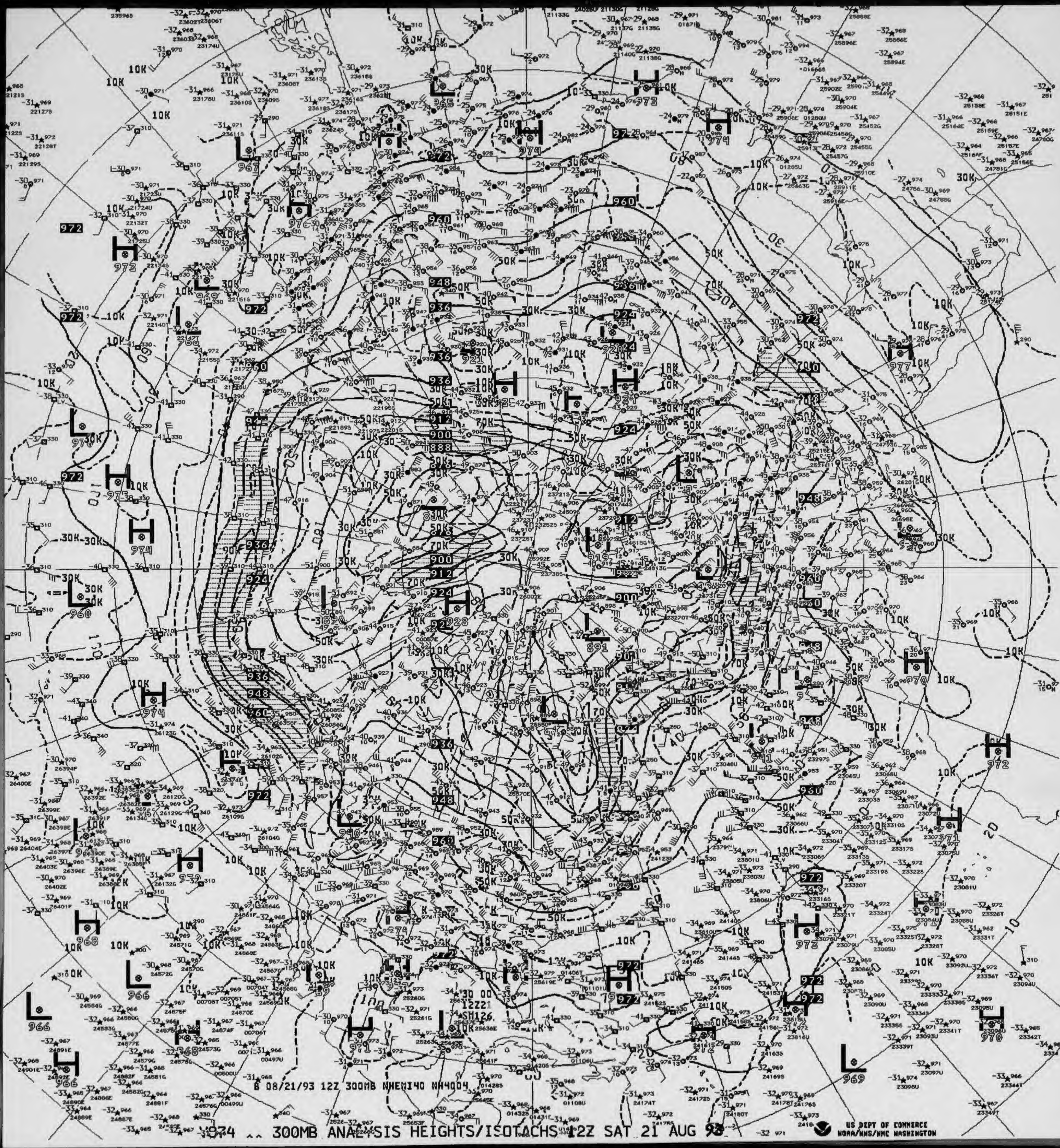
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V024 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 21 AUG 93



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Y974 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 21 AUG 93

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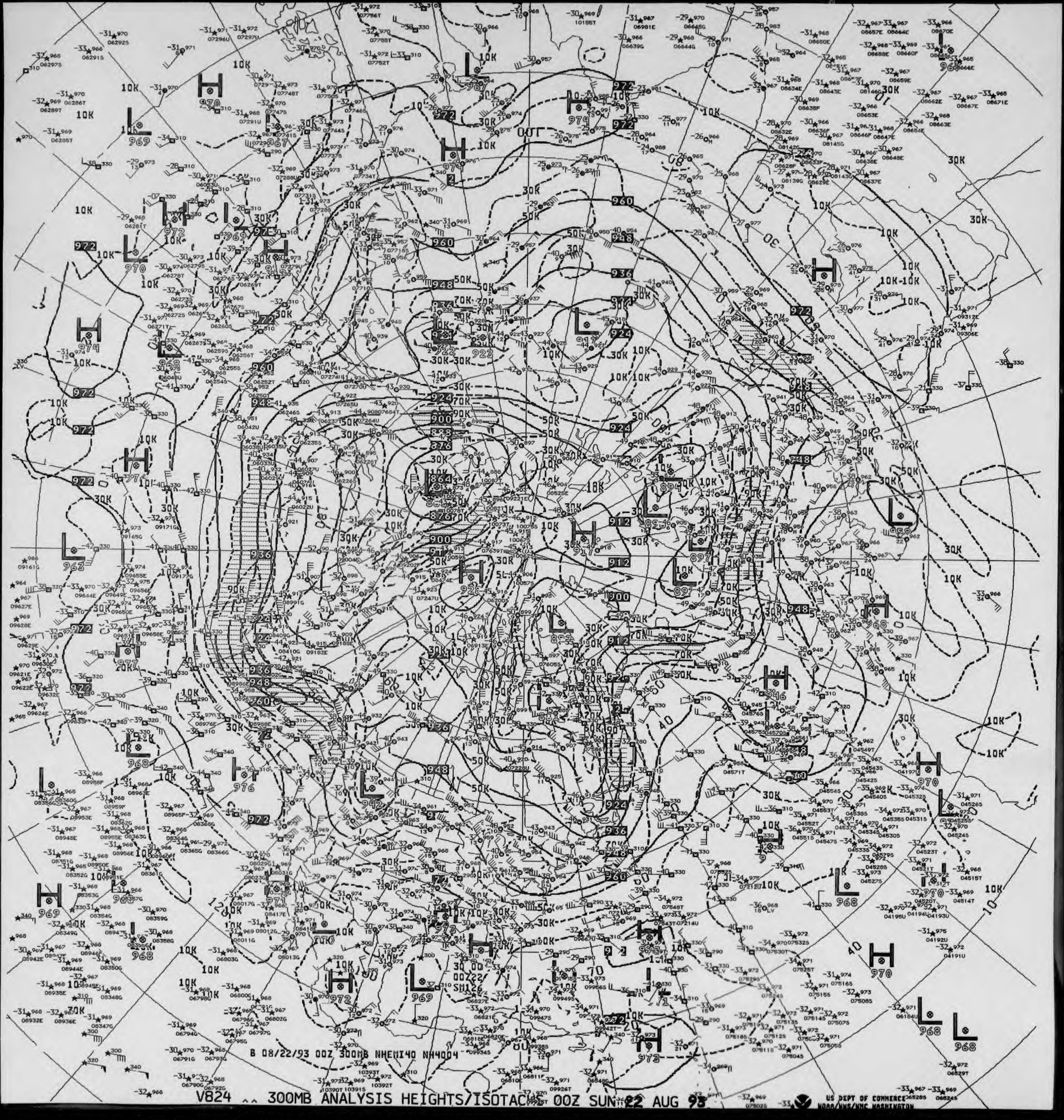
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H
L
972
960
948
936
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912
900
888
876
864
10K
30K
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70K
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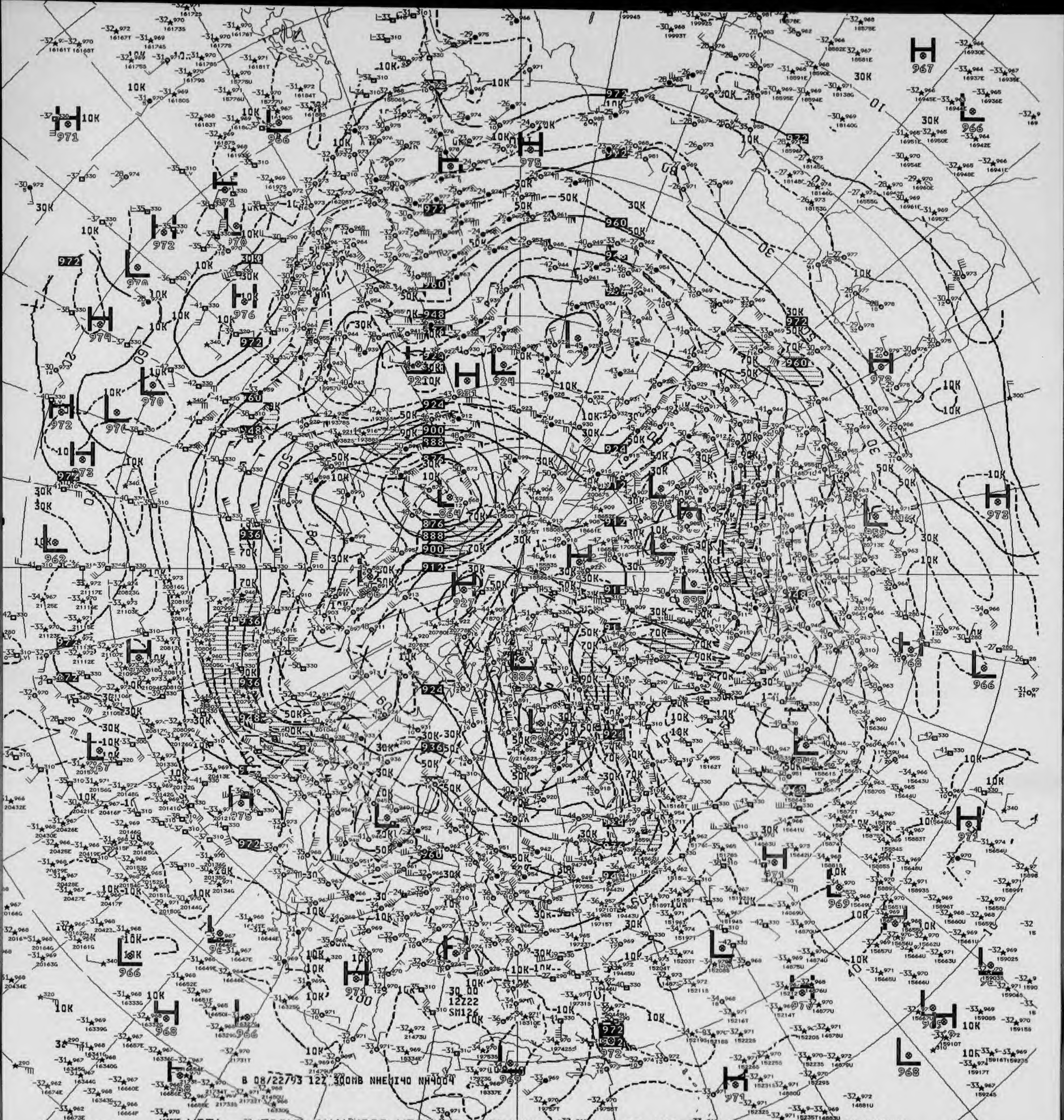
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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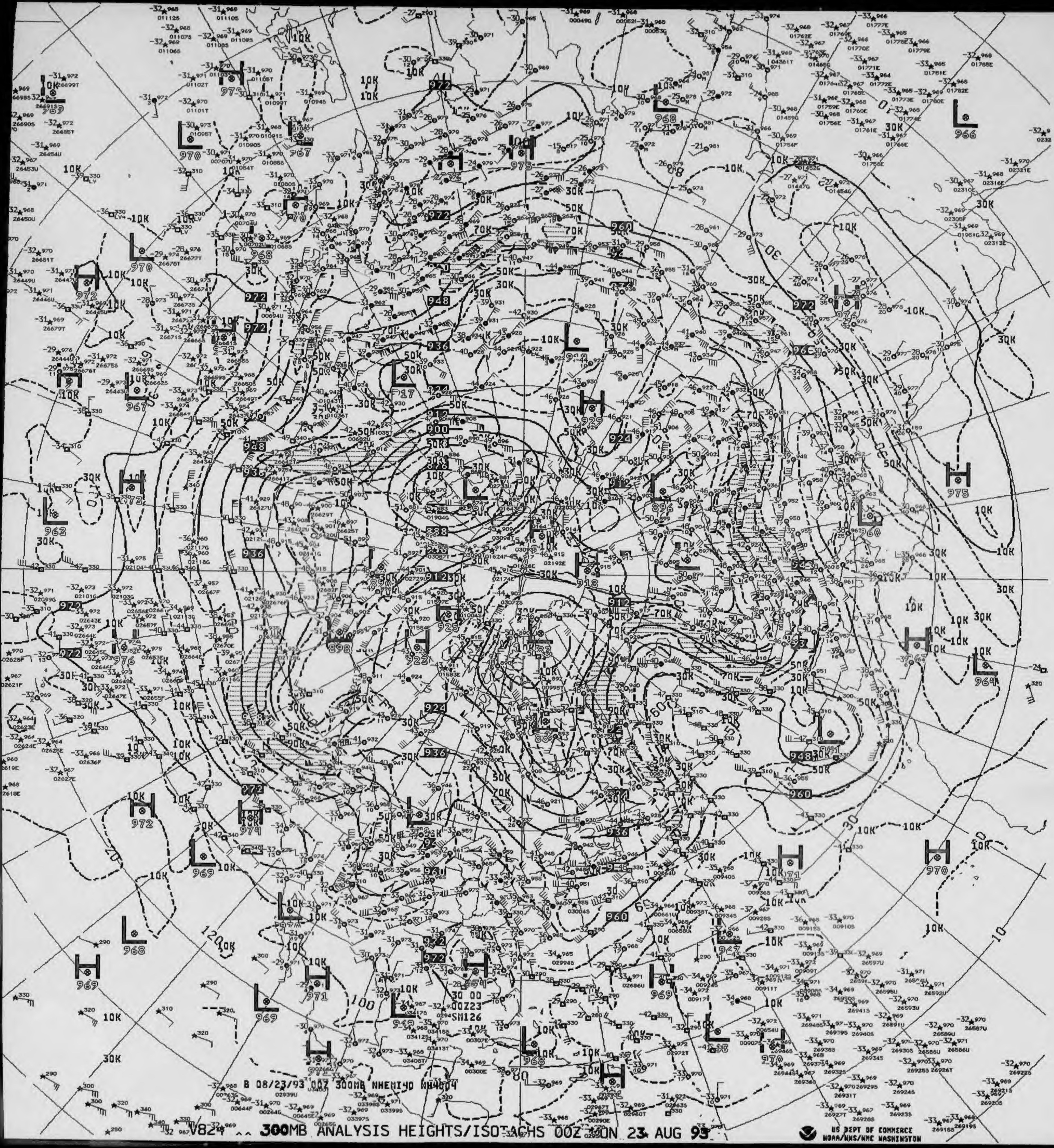
274 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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00Z23
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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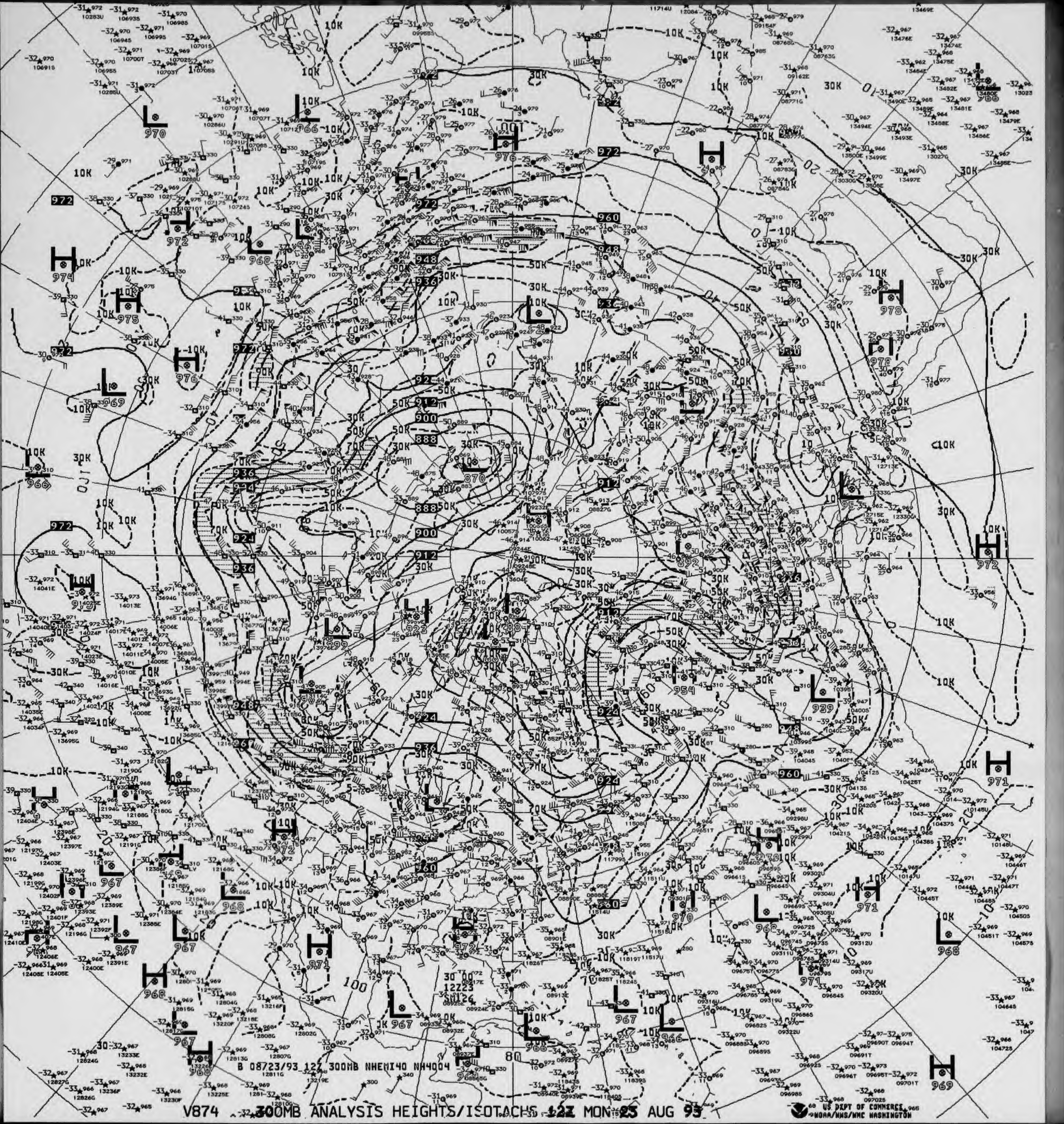

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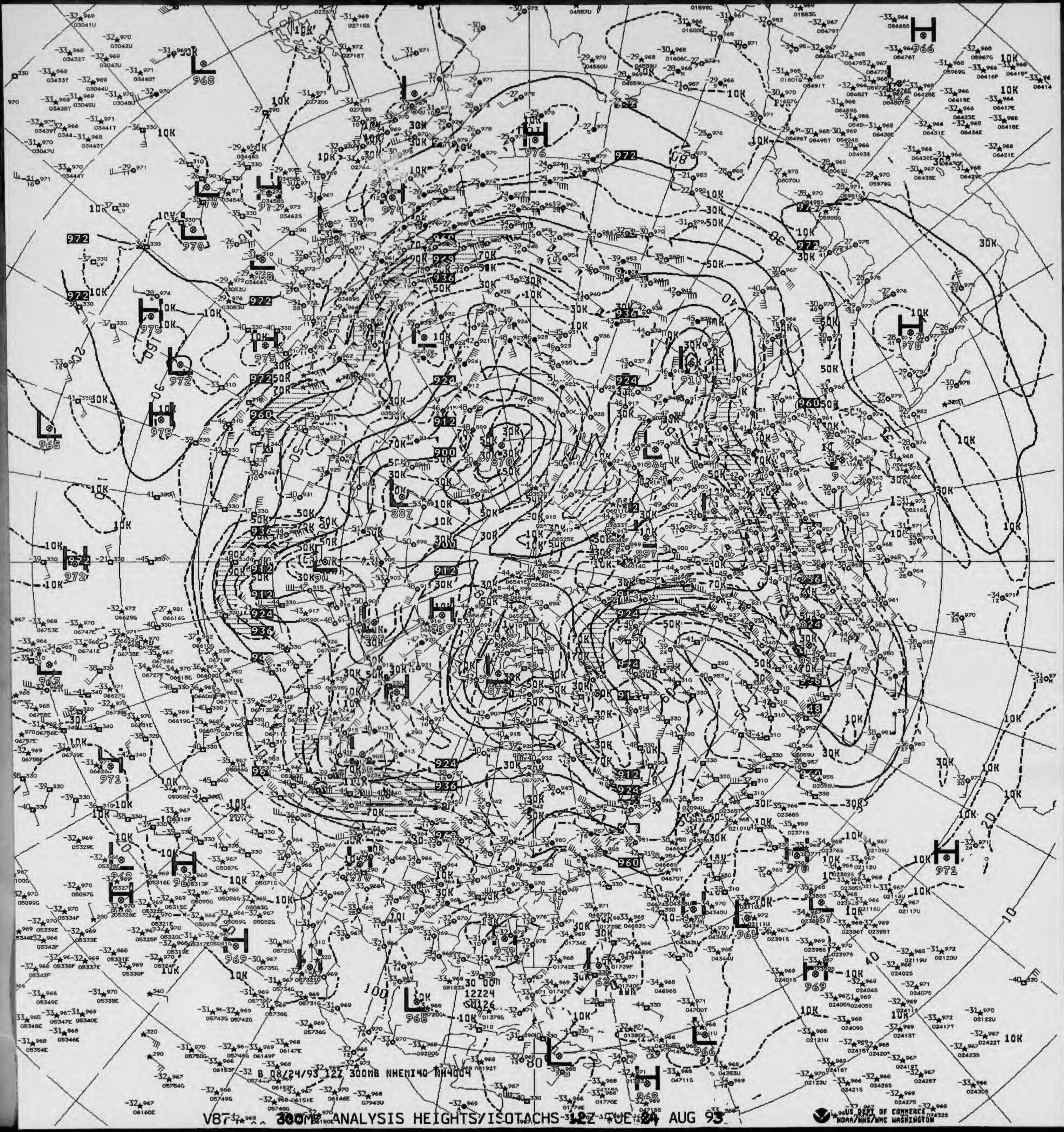
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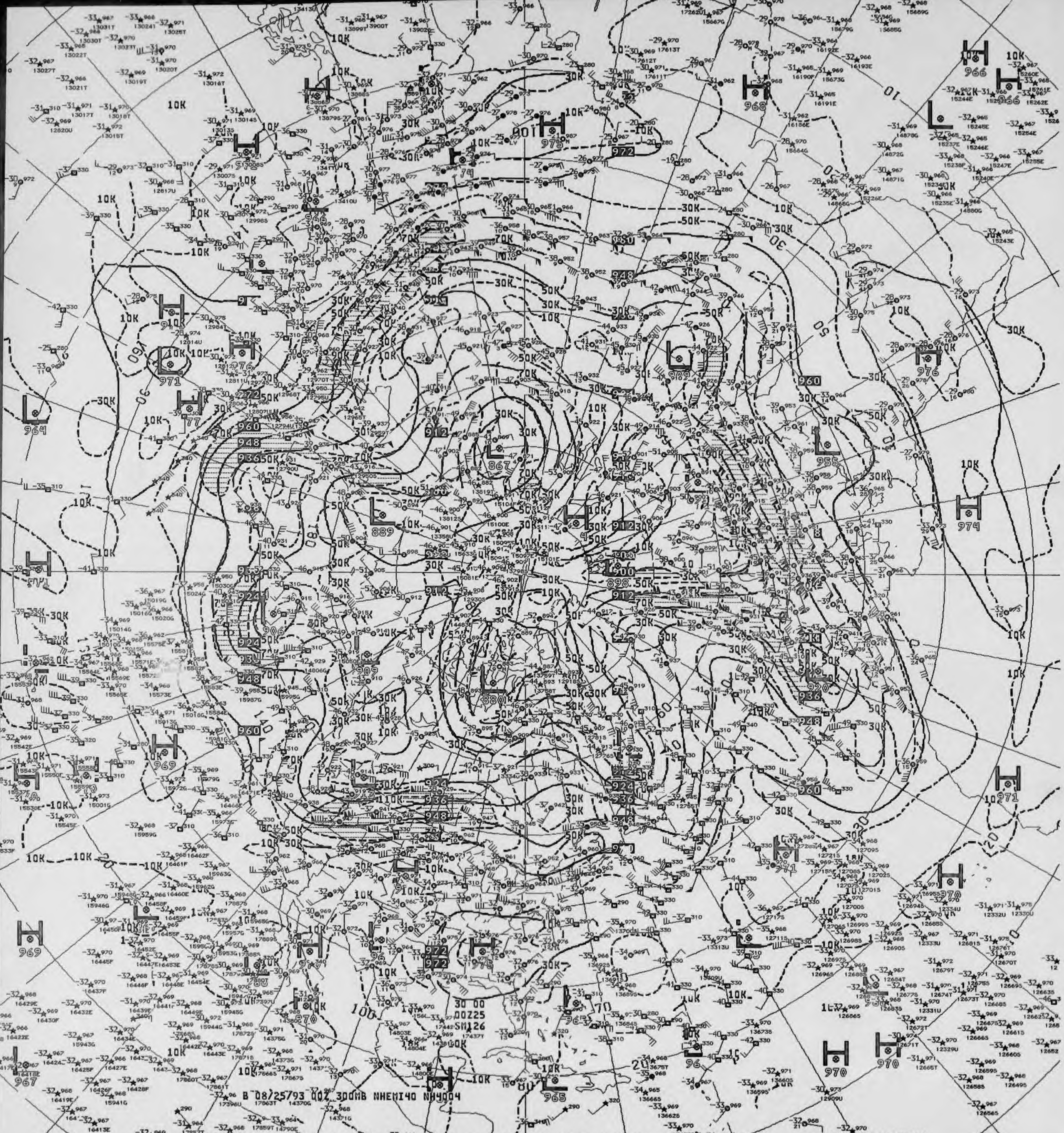
NOAA/NWS/NMC WASHINGTON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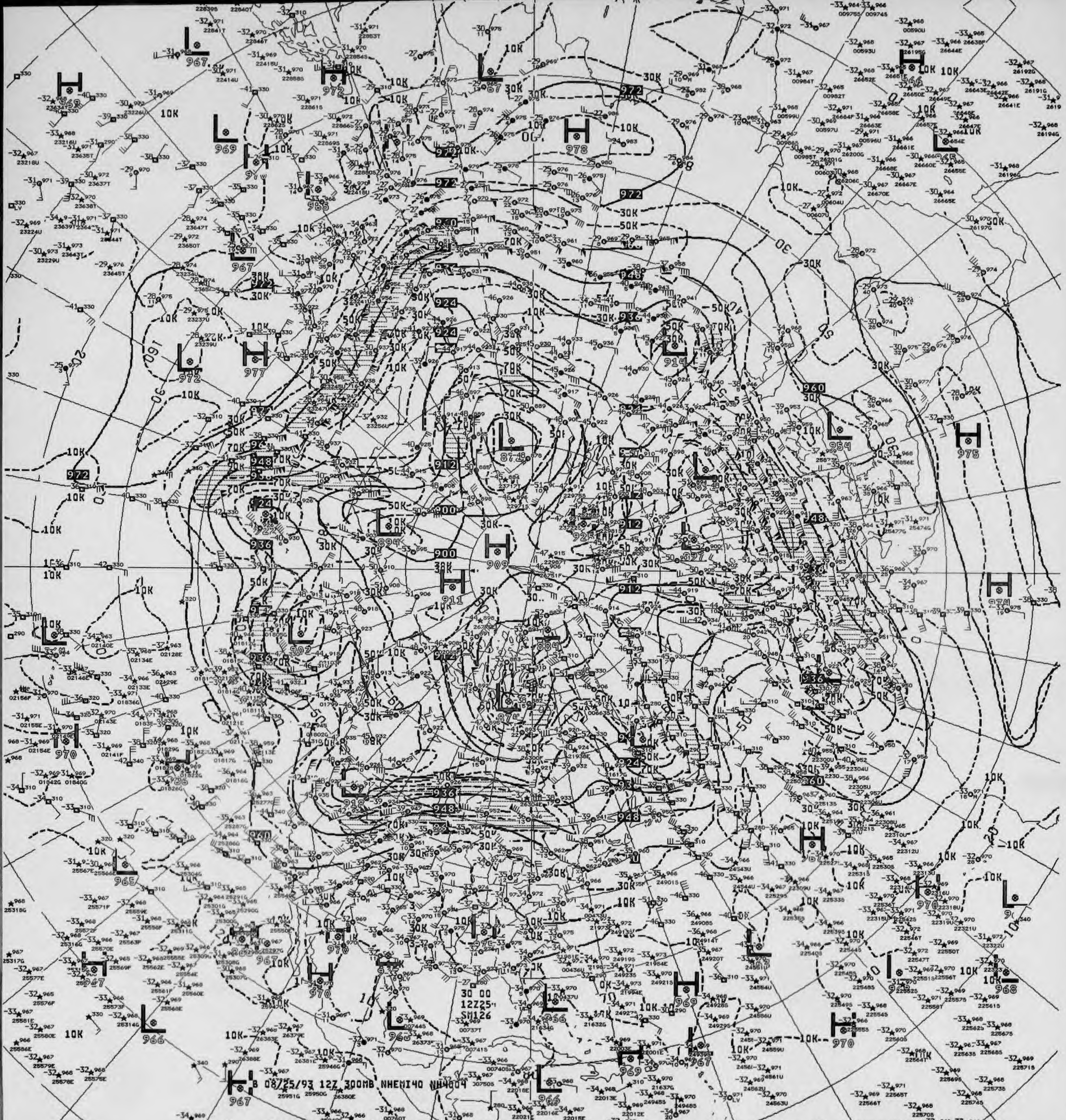
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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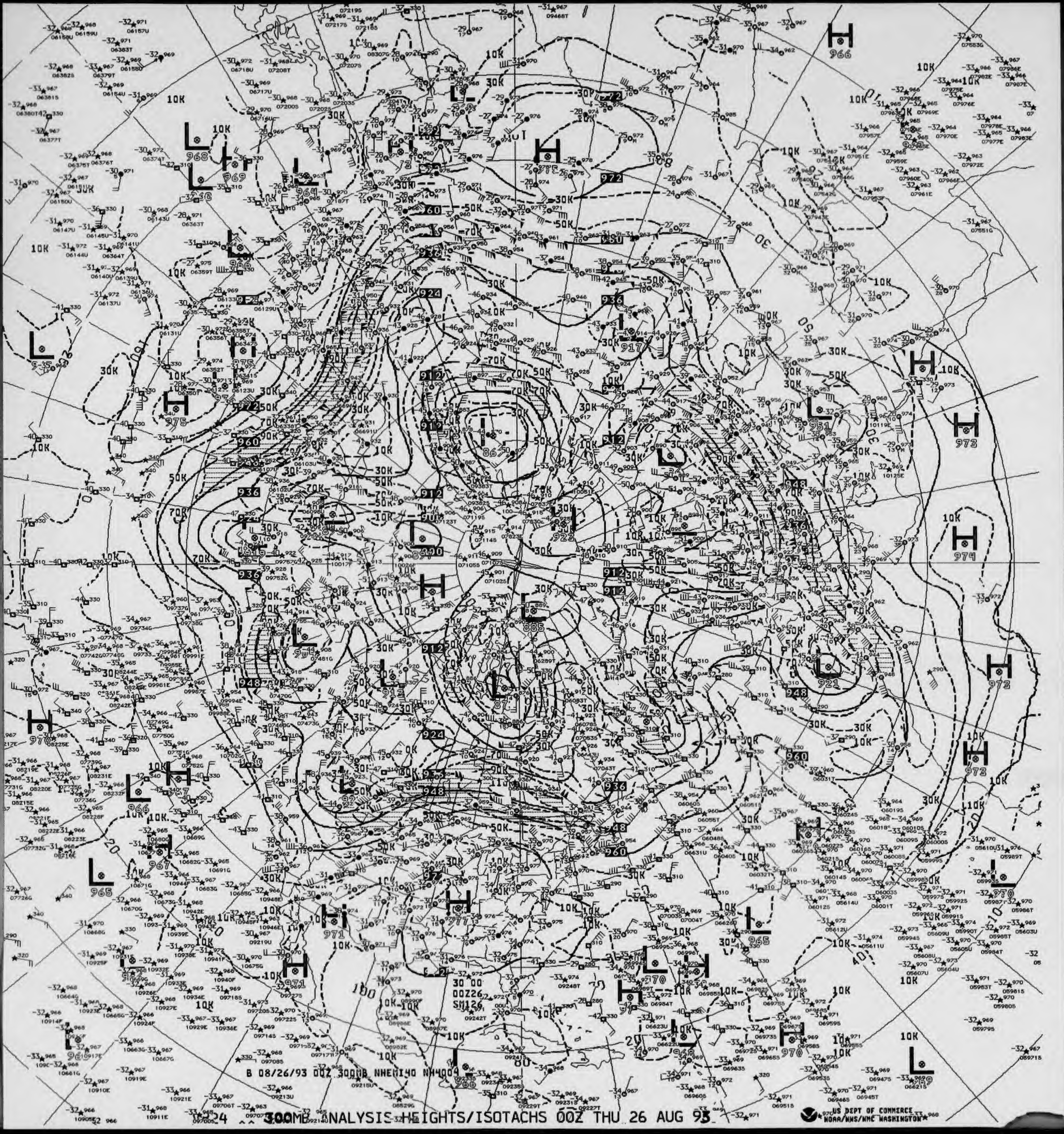
NOAA/NWS/NMC WASHINGTON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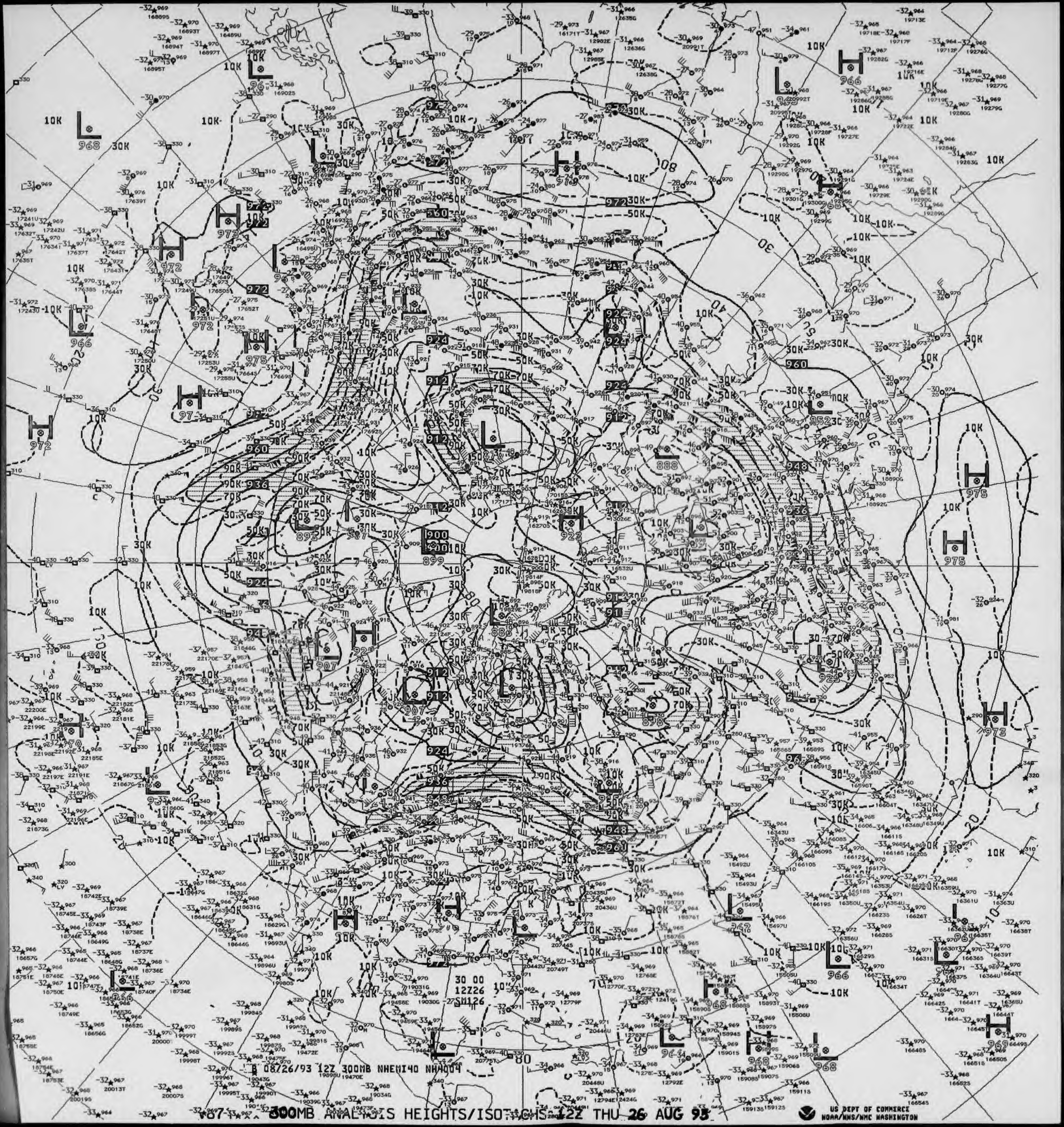
NOAA/NWS/NMC WASHINGTON



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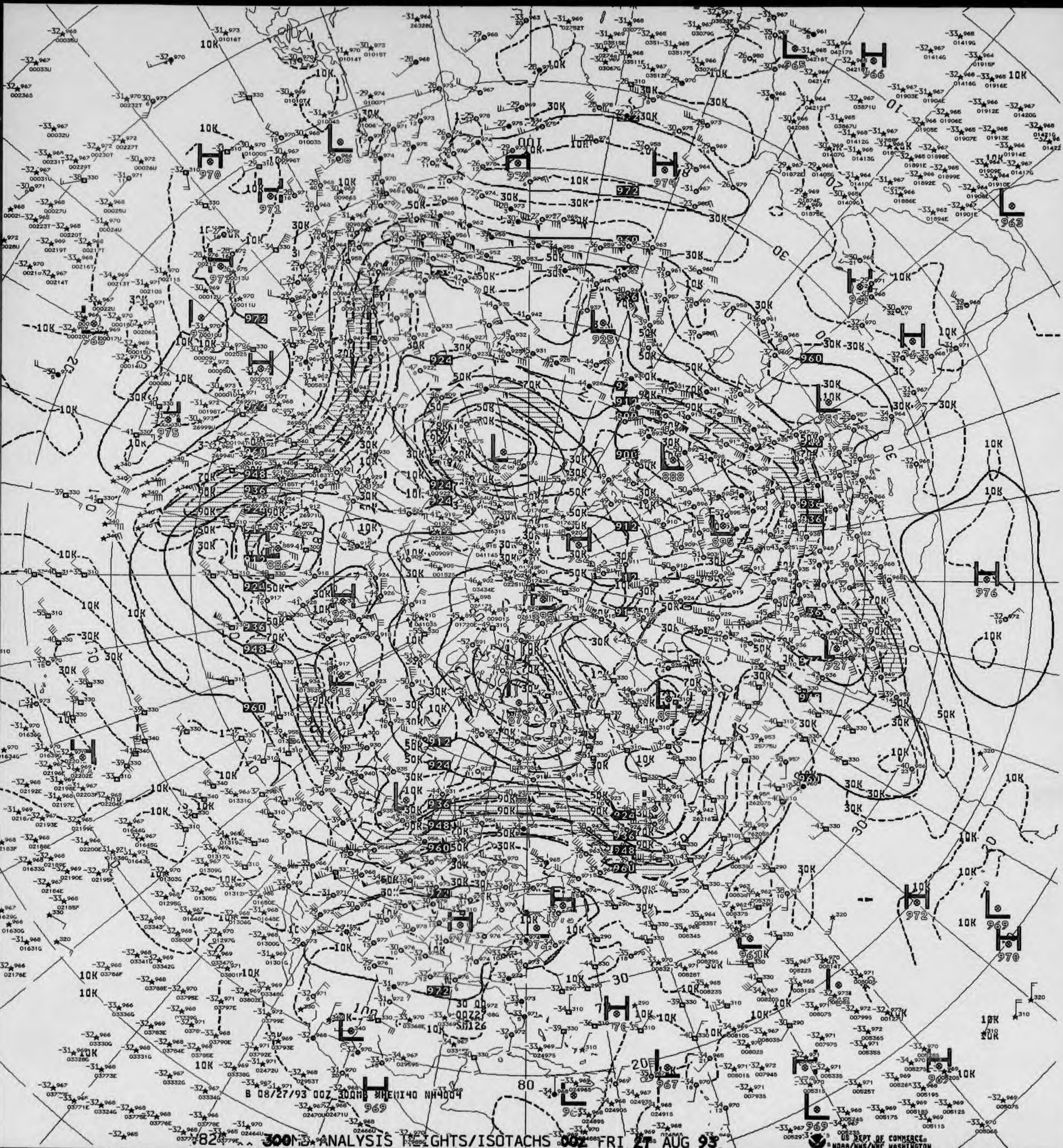
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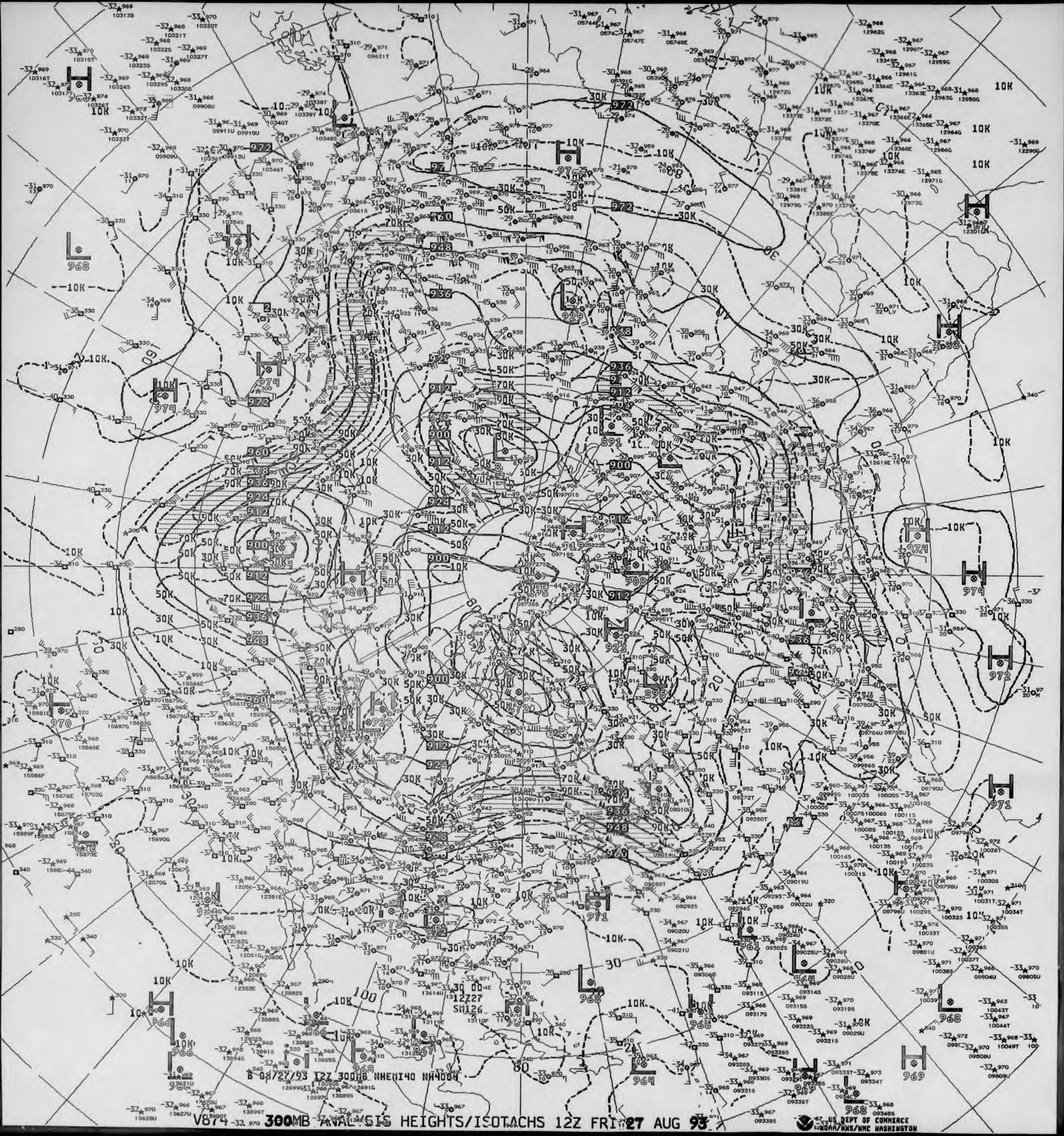

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US DEPT OF COMMERCE
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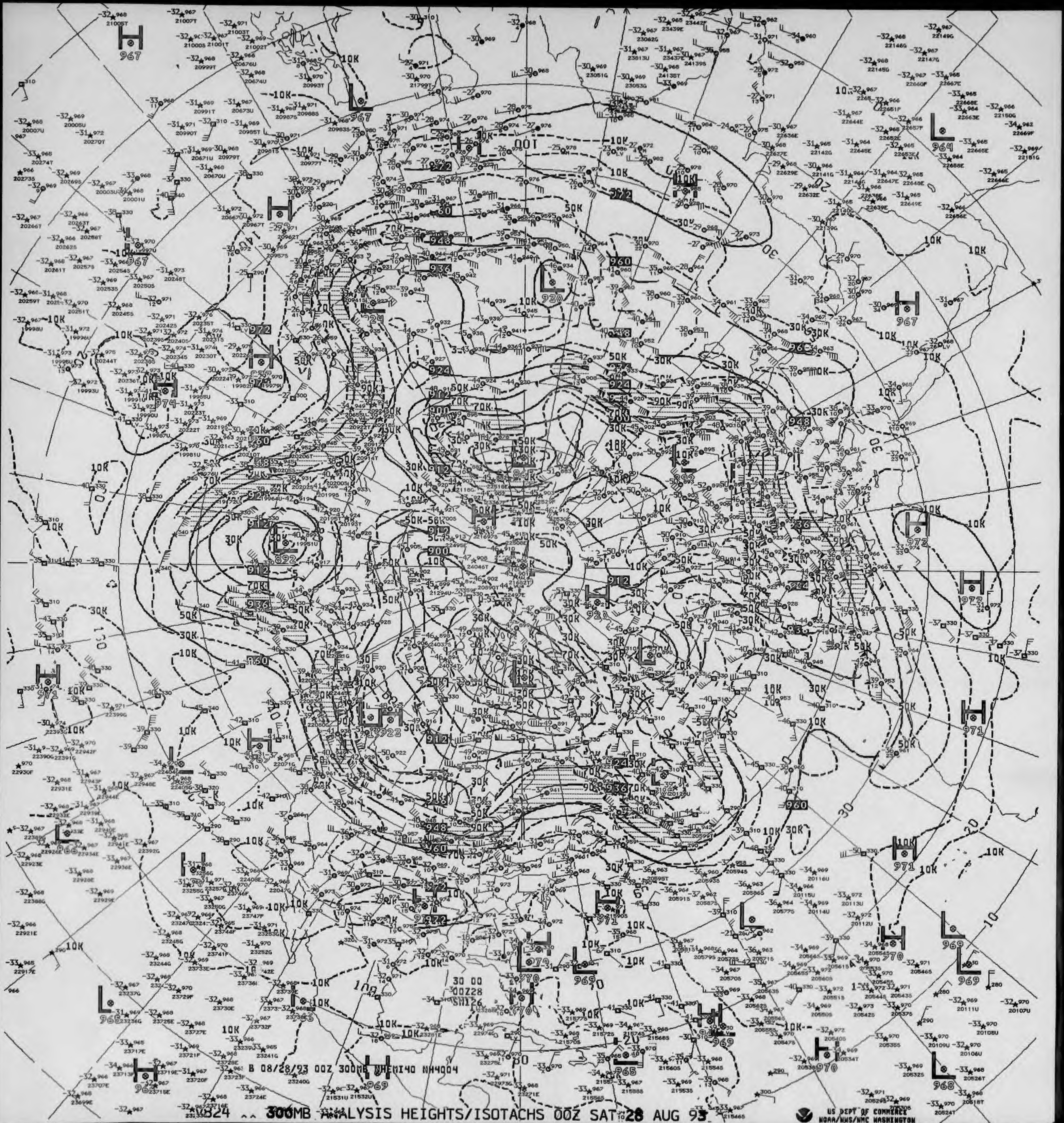

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00Z28
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L
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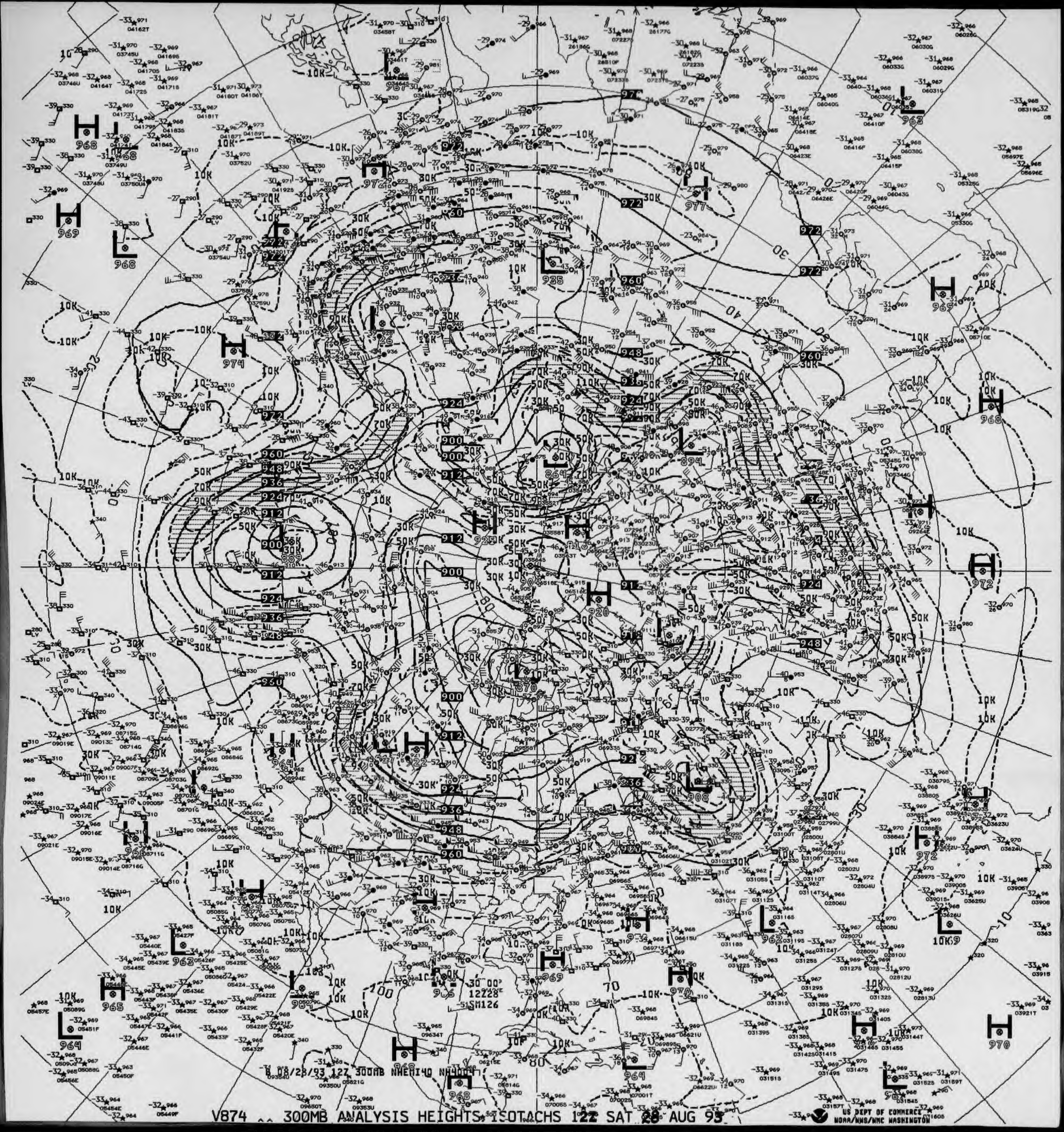
824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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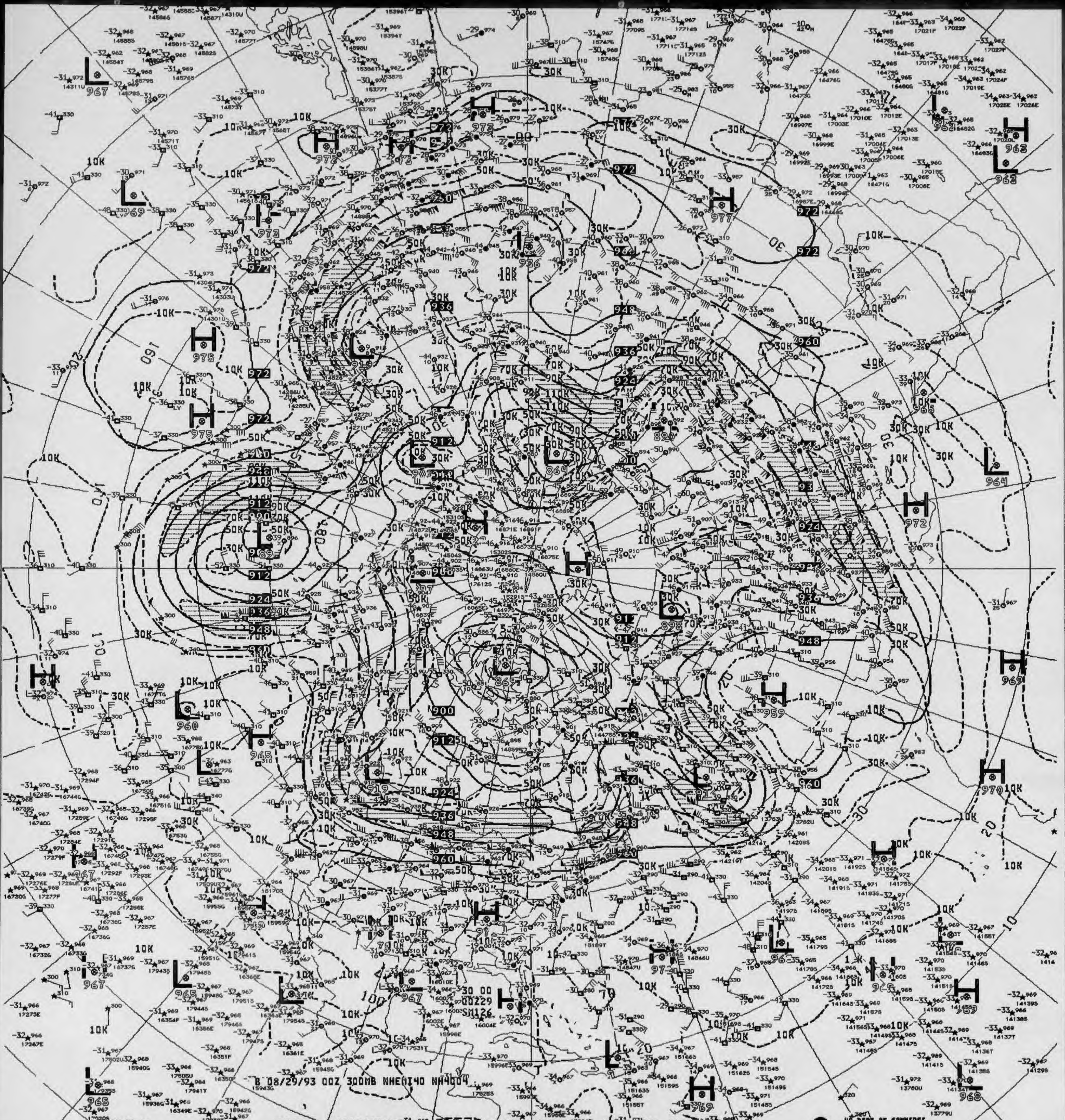
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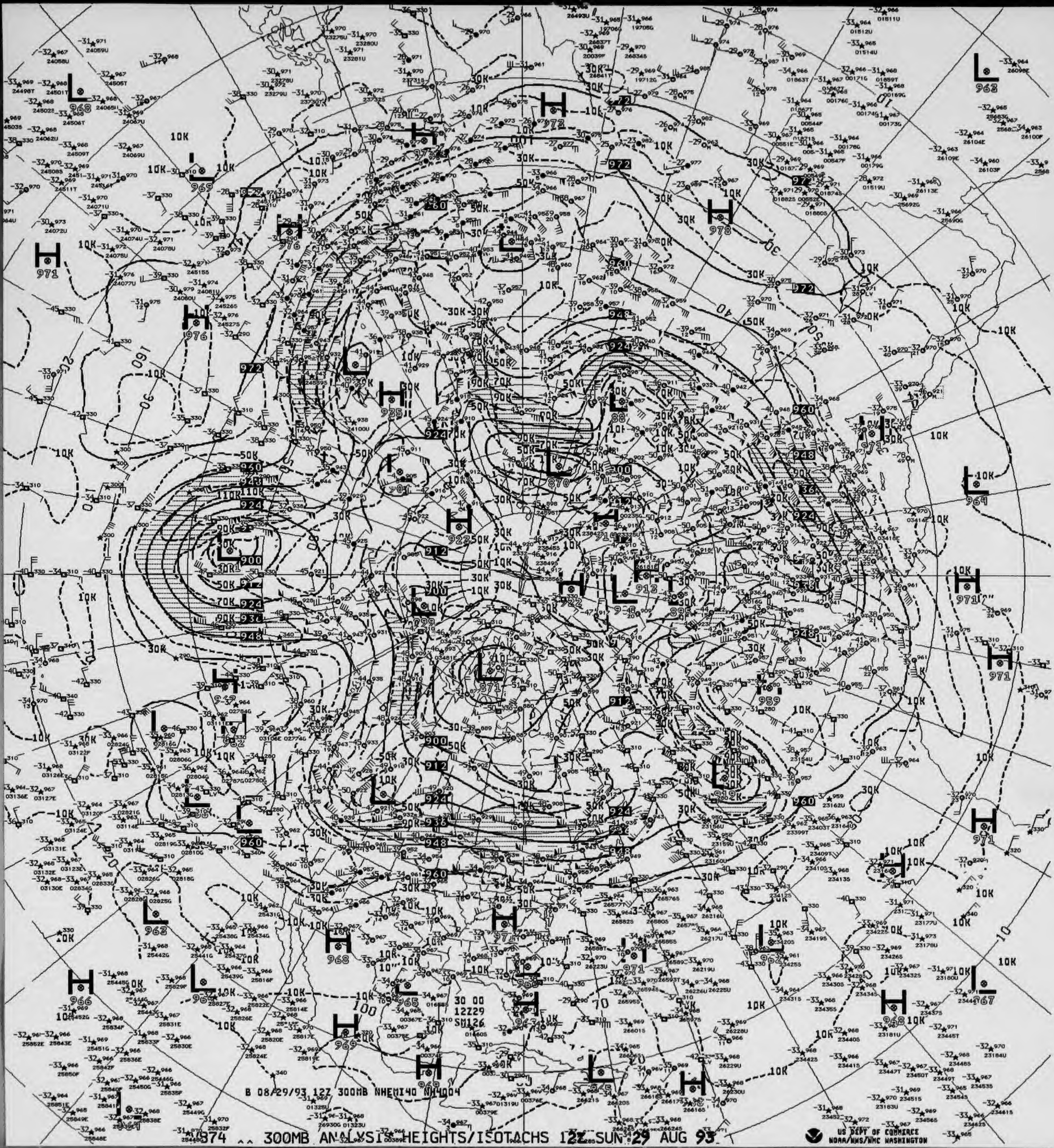
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US DEPT OF COMMERCE
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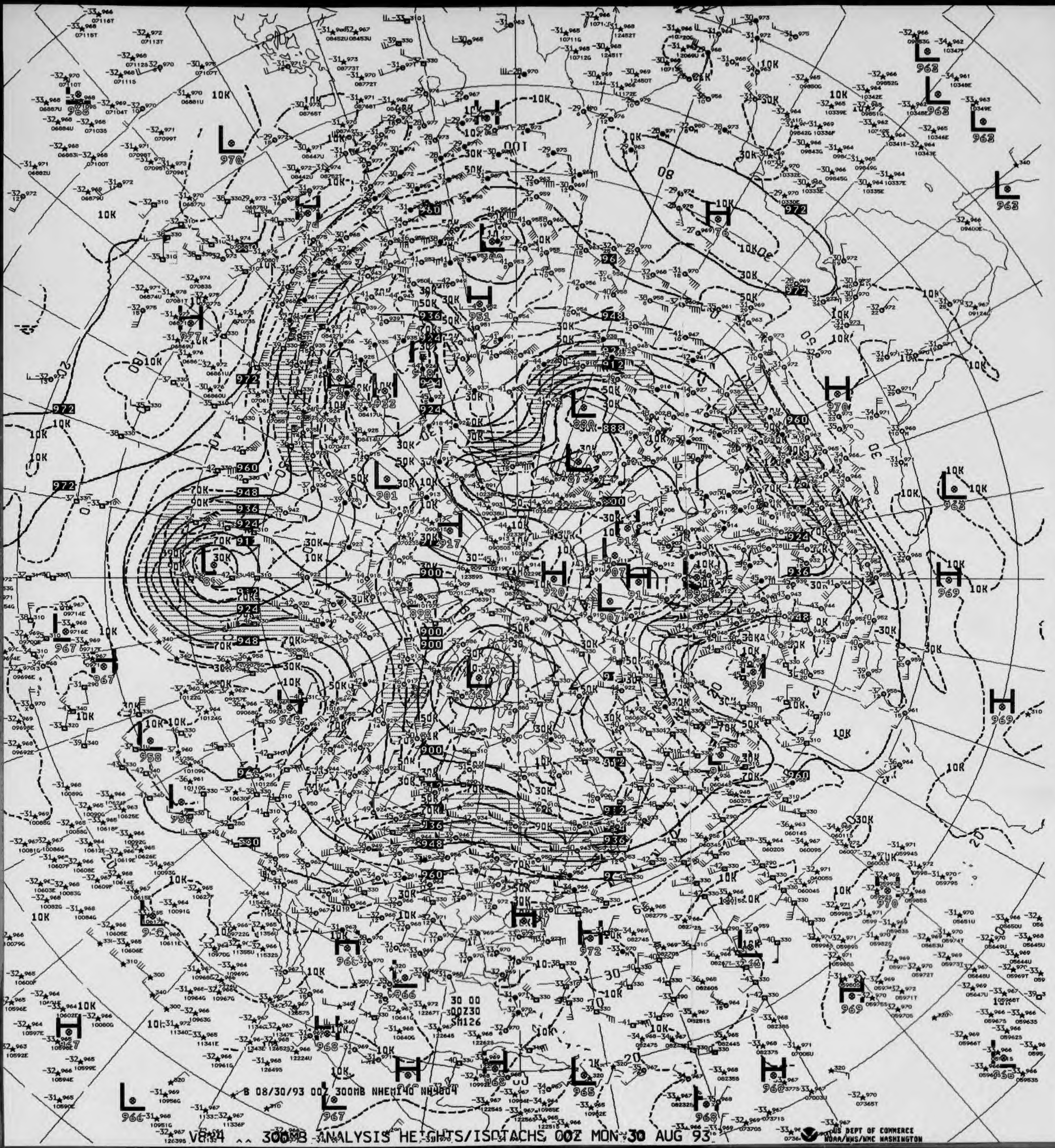
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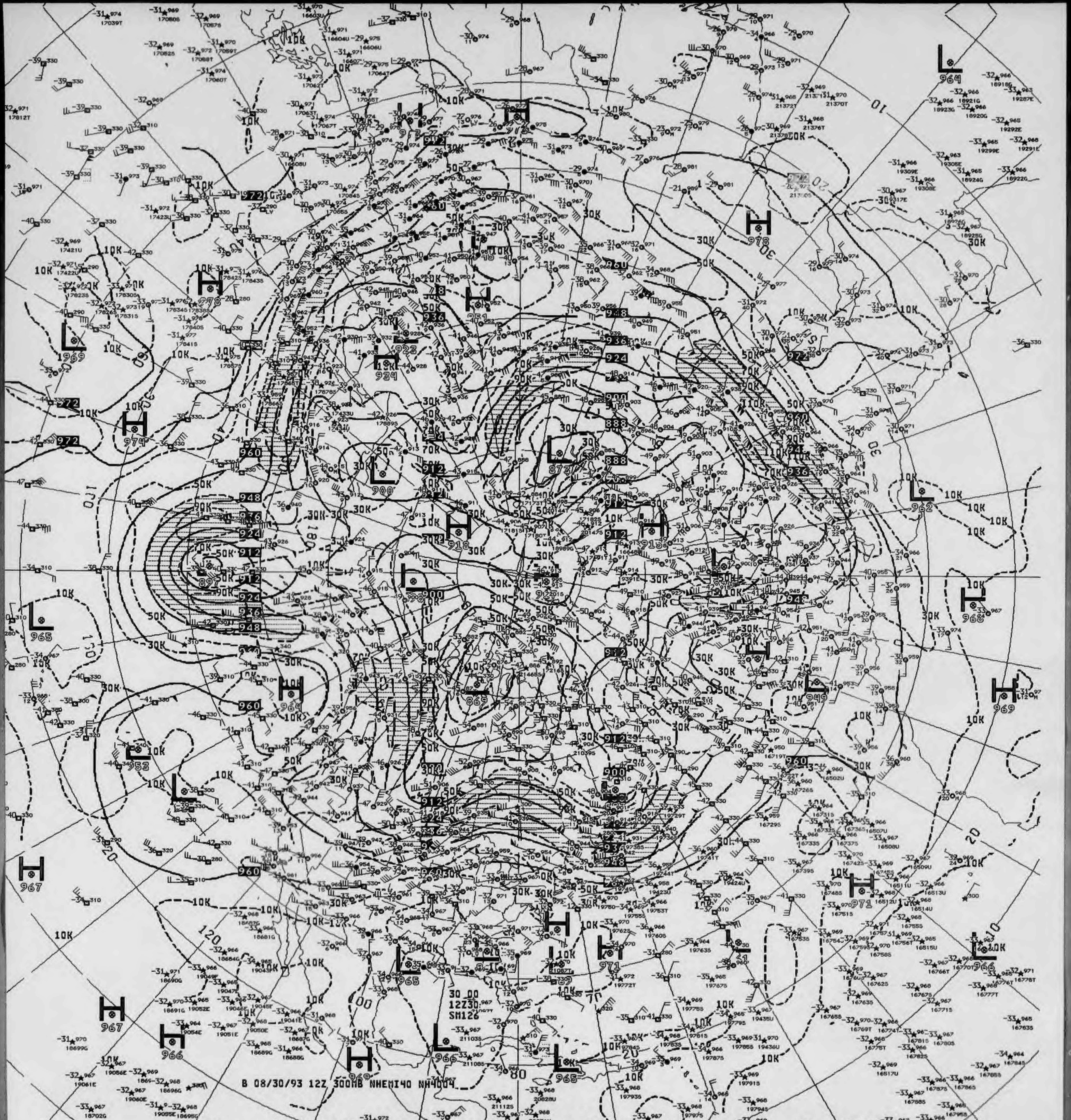
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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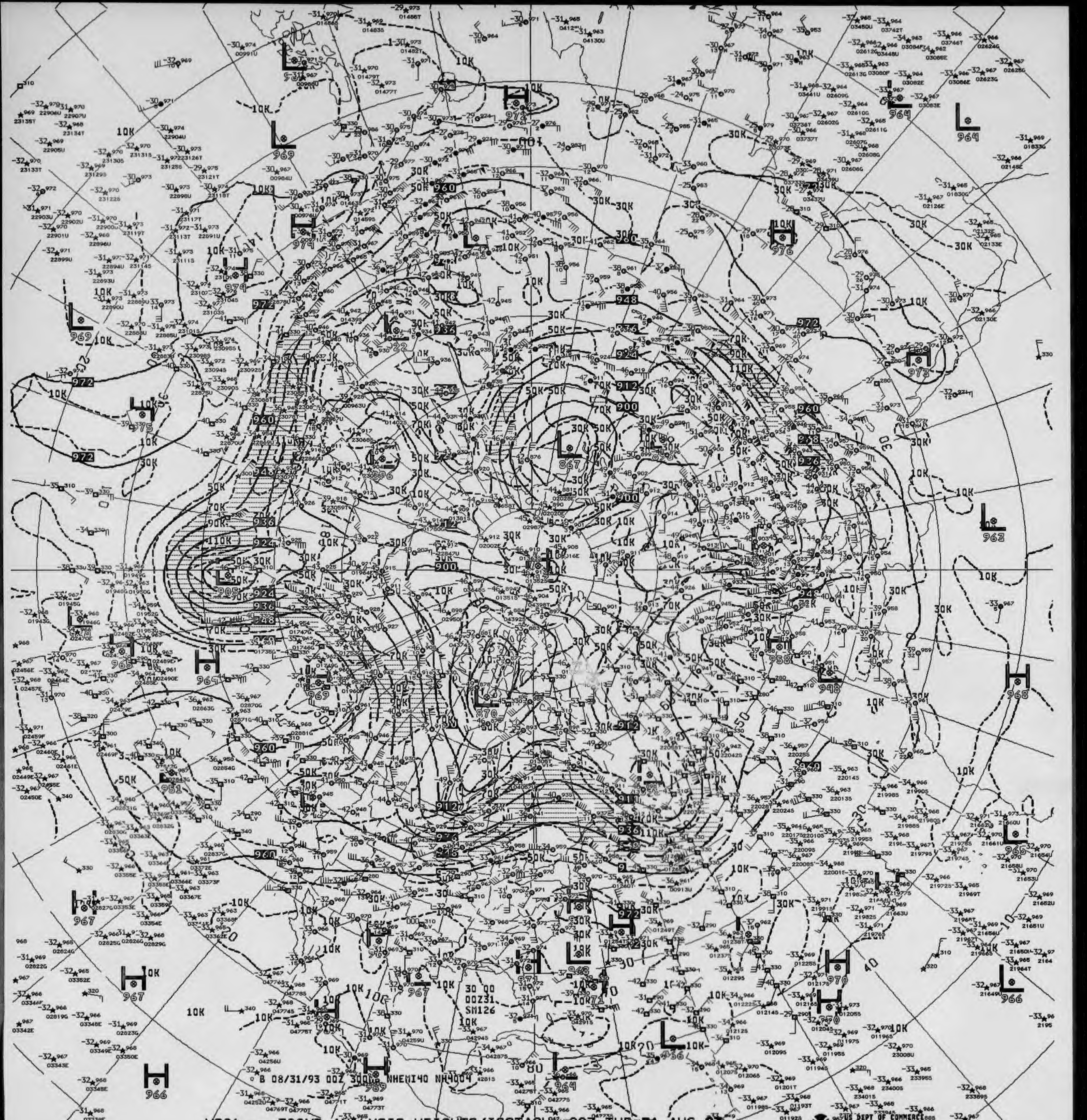
NOAA/NWS/NMC WASHINGTON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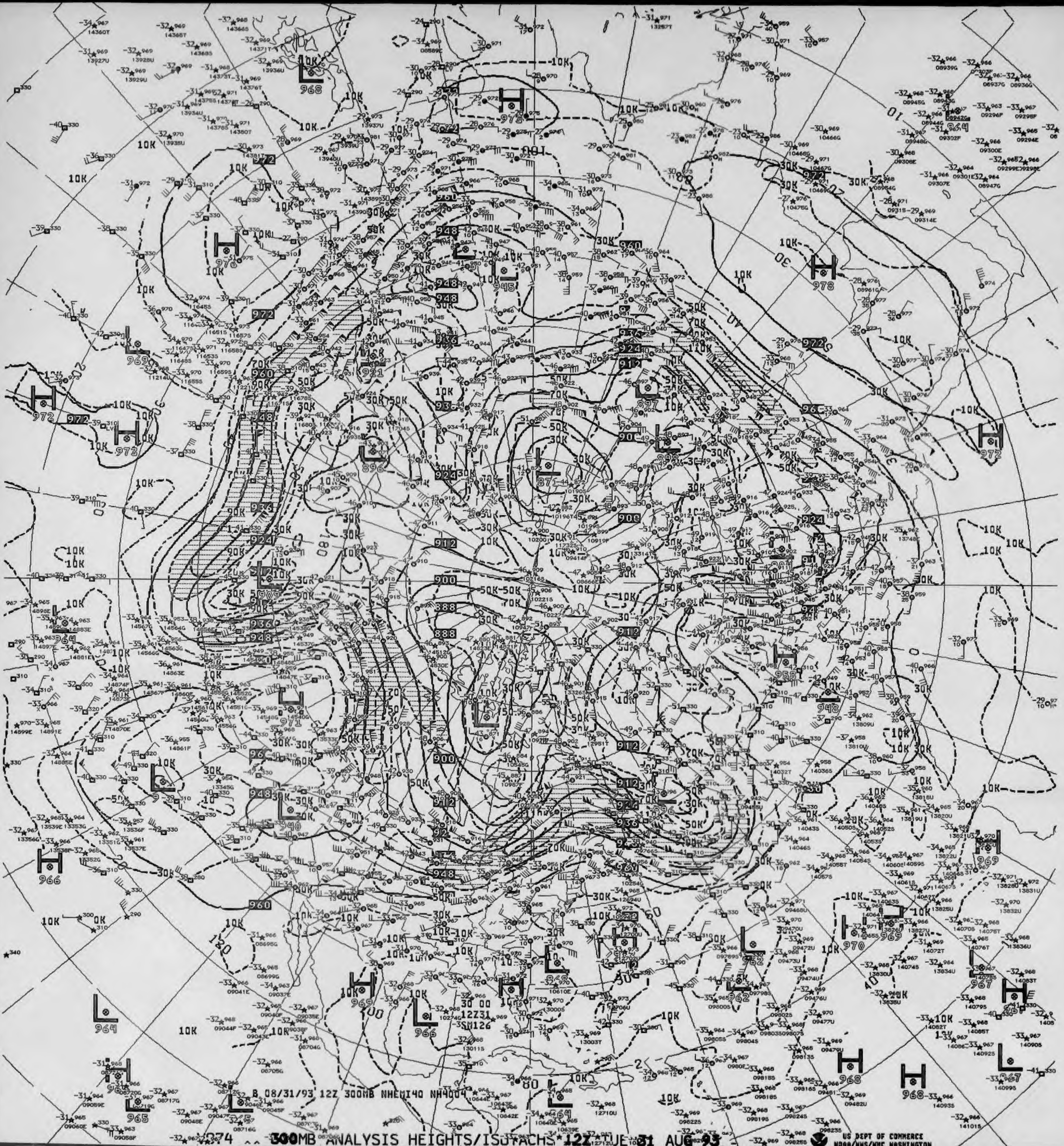
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V274 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 31 AUG 93

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A Form 48 - 364B
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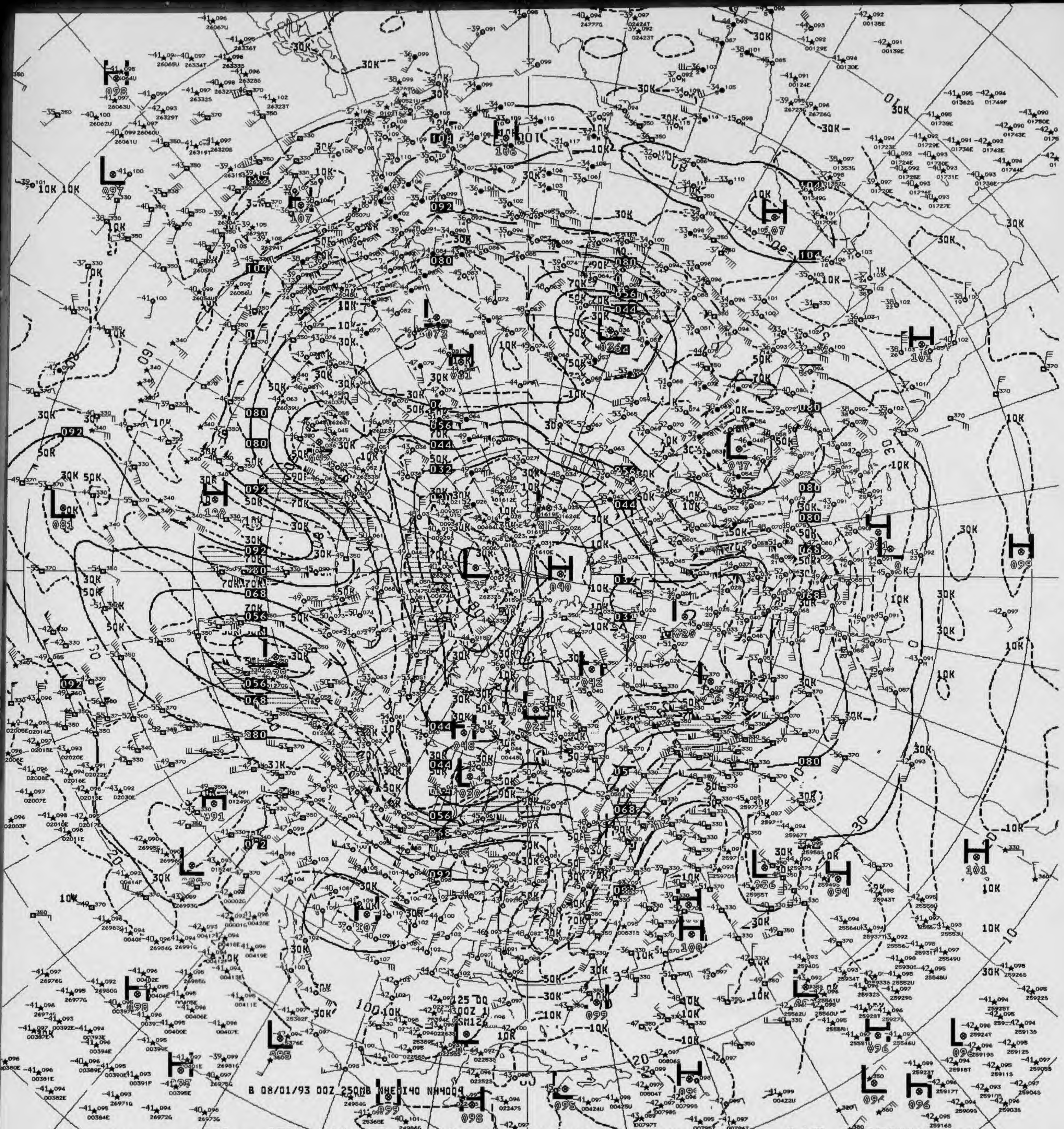
U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

250 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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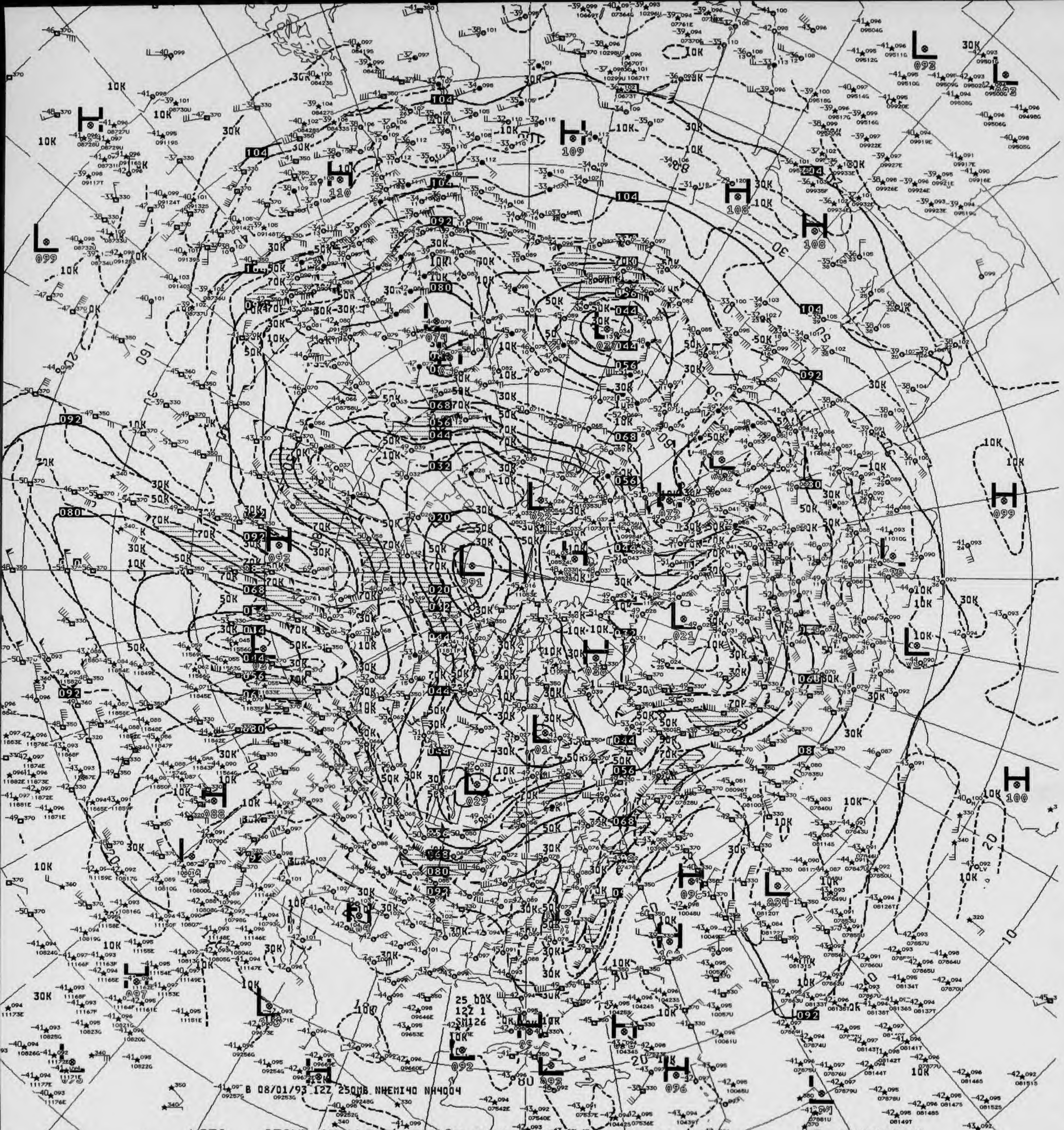
NOAA/NWS/NMC WASHINGTON



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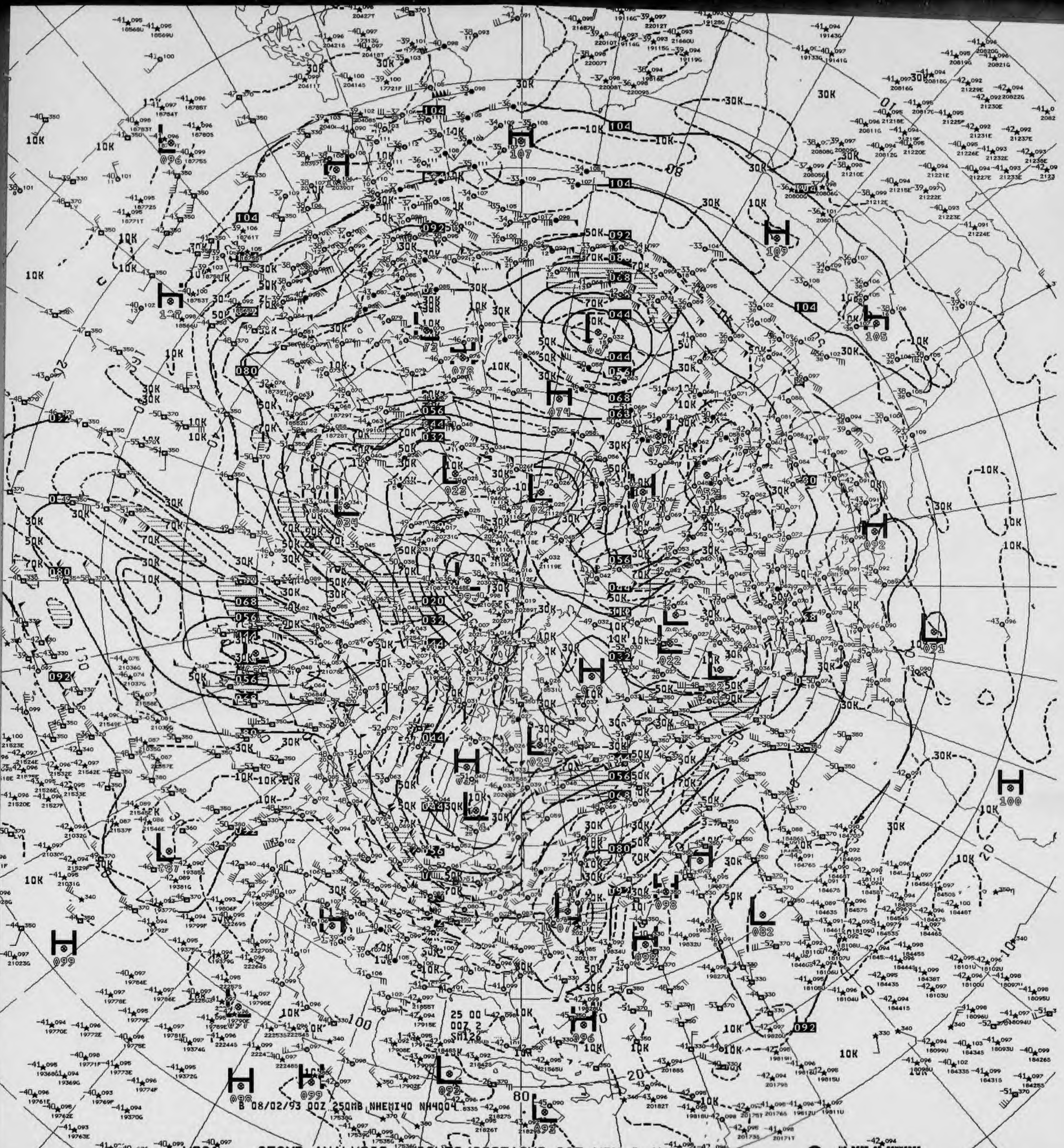

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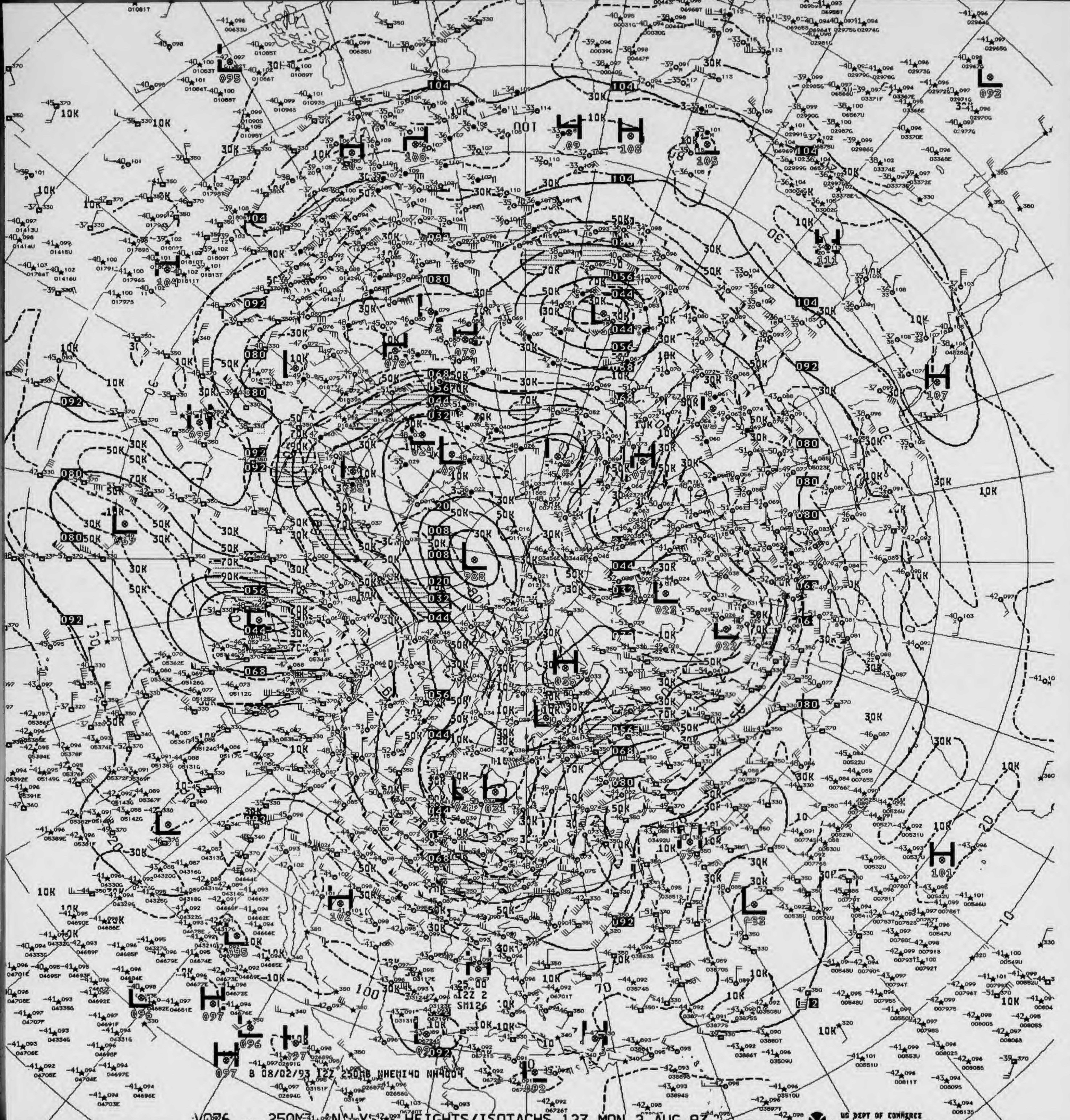
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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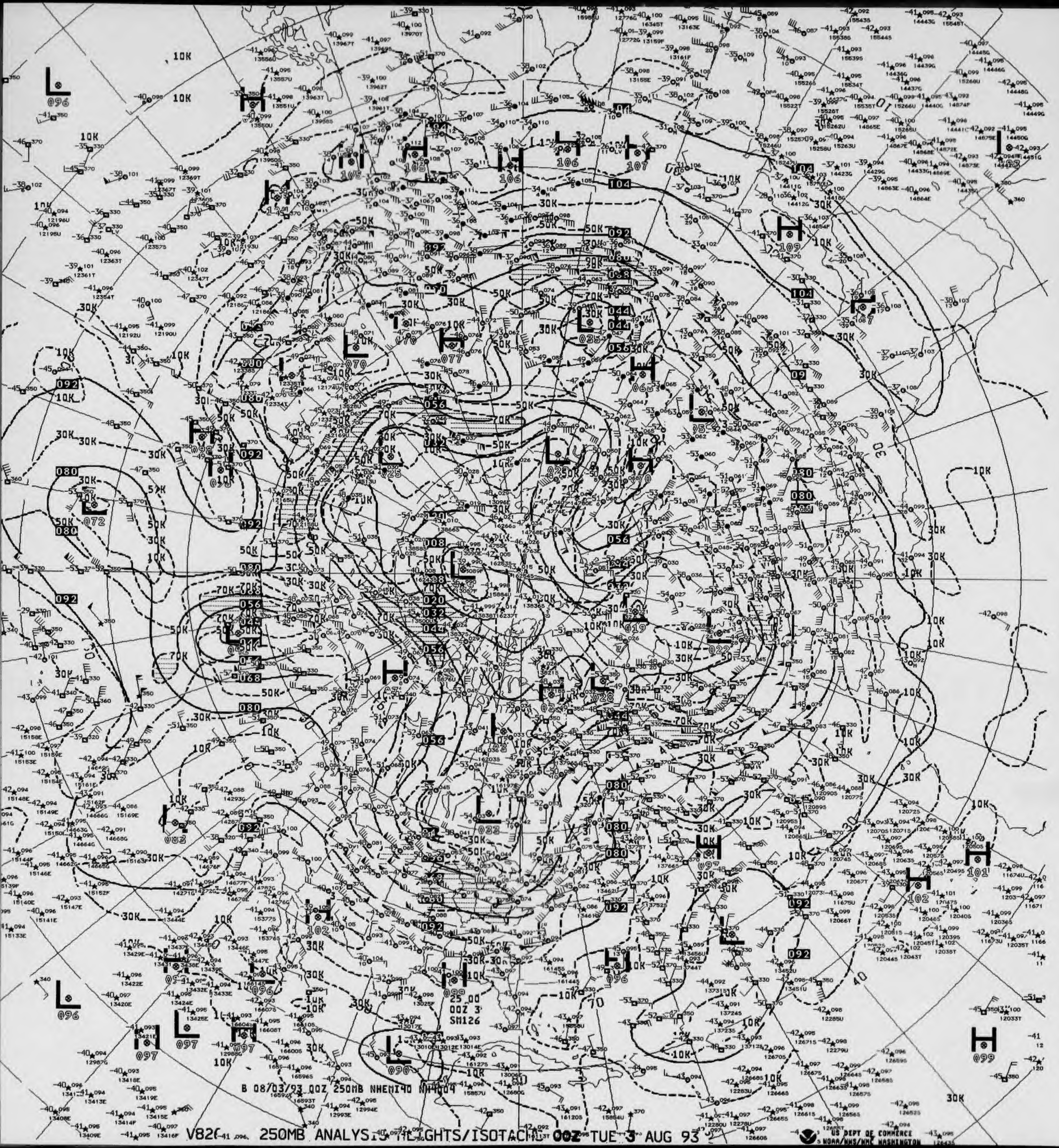
VQ76 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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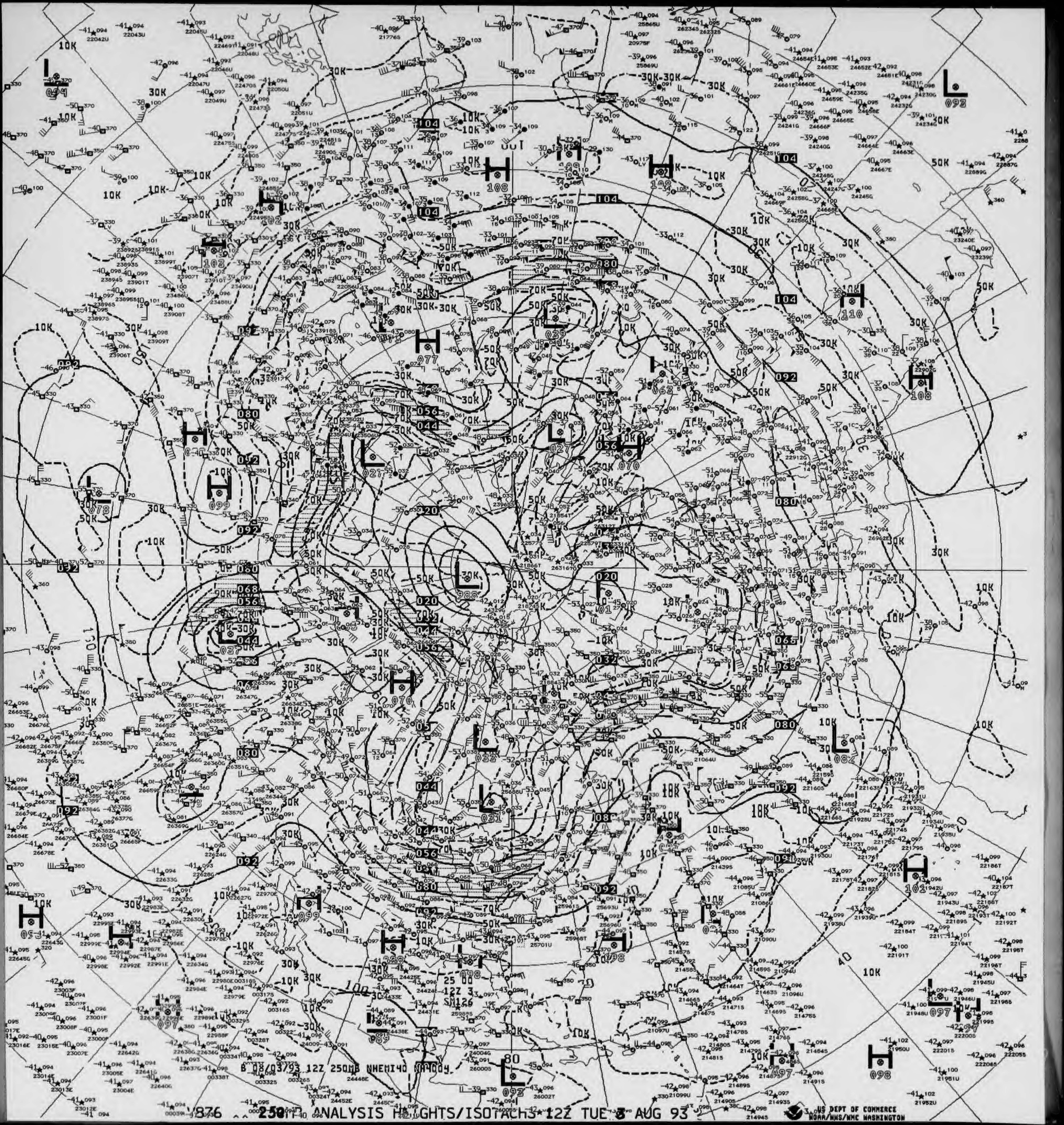
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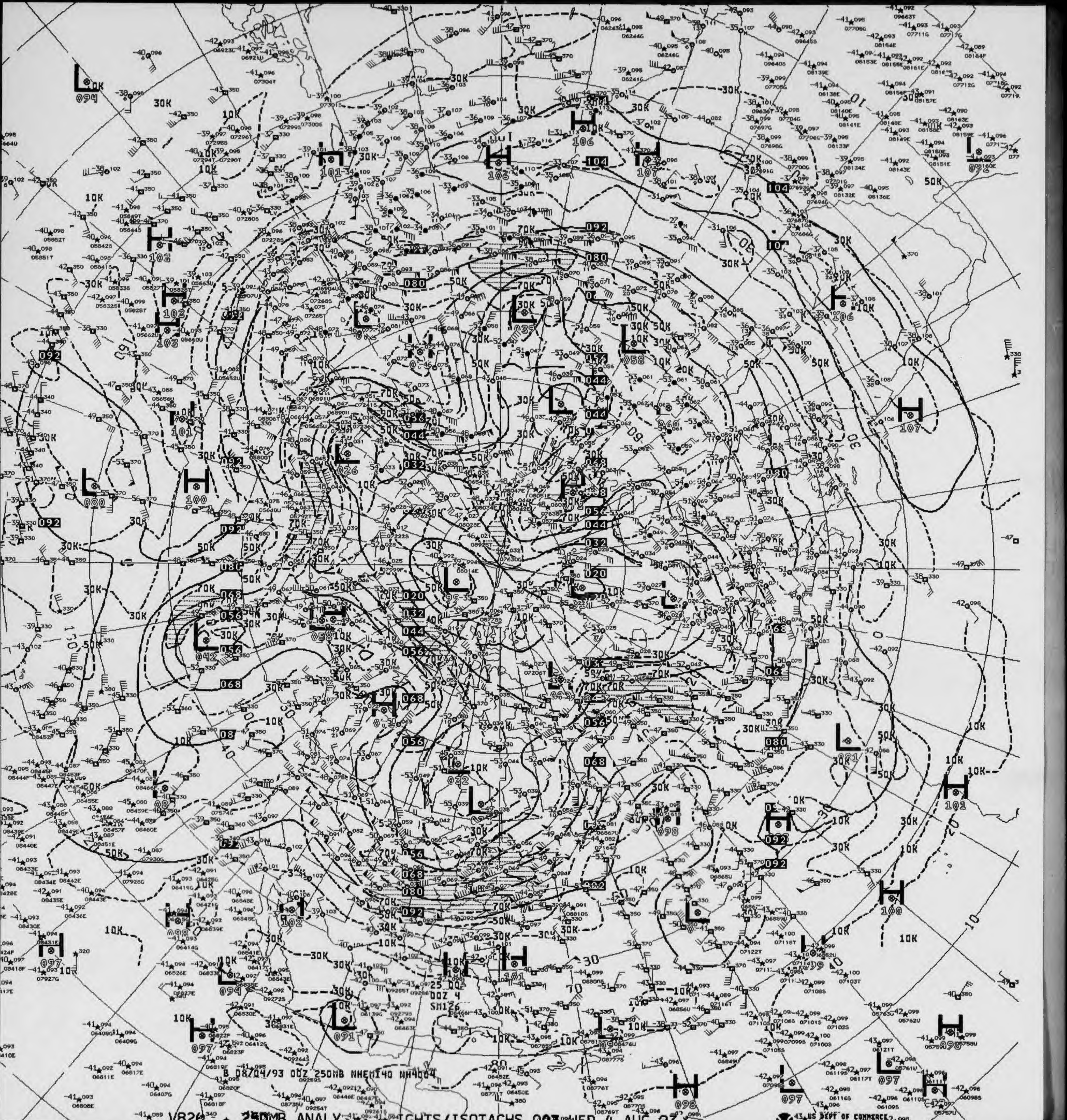
876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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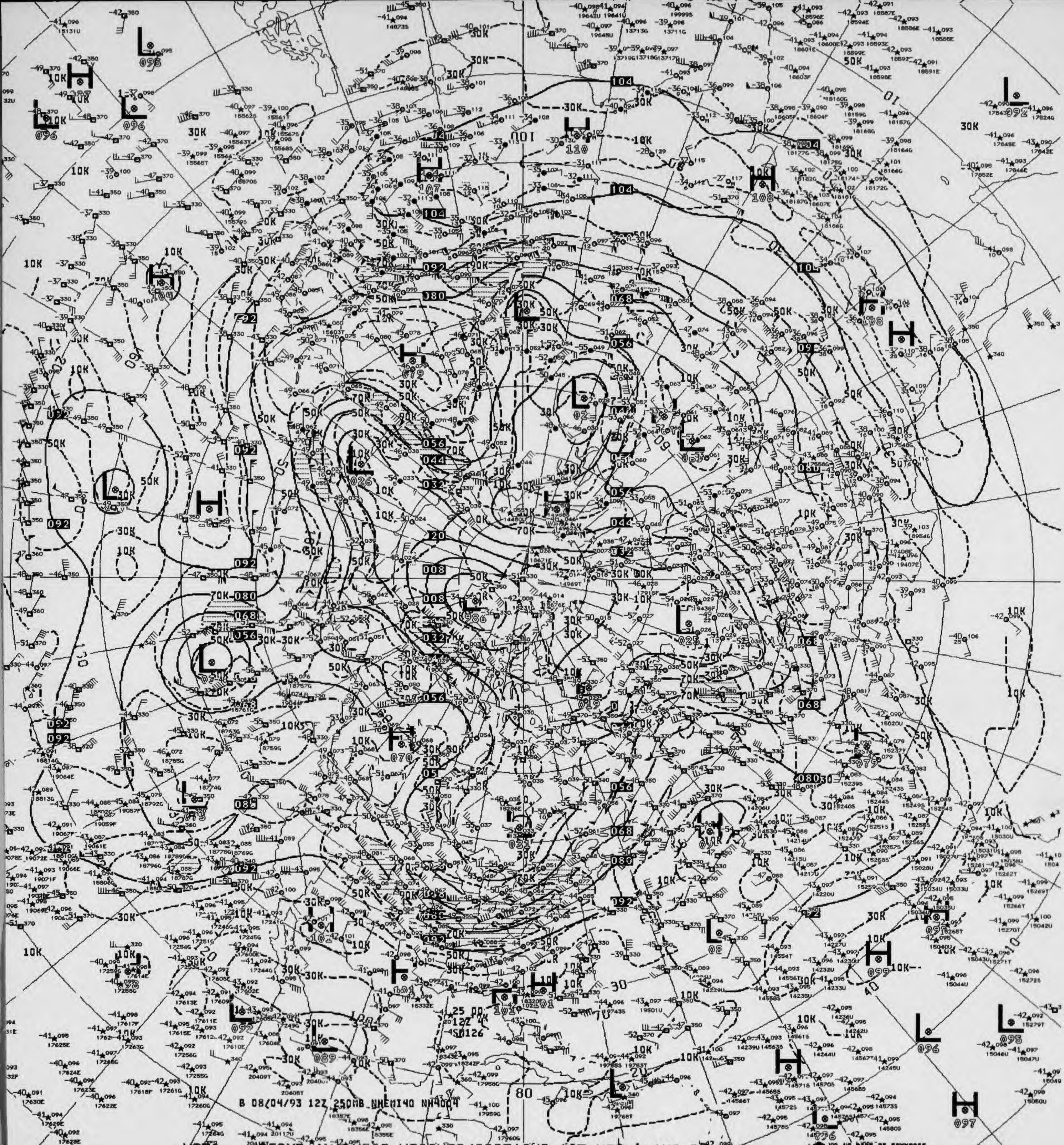
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 4 AUG 93



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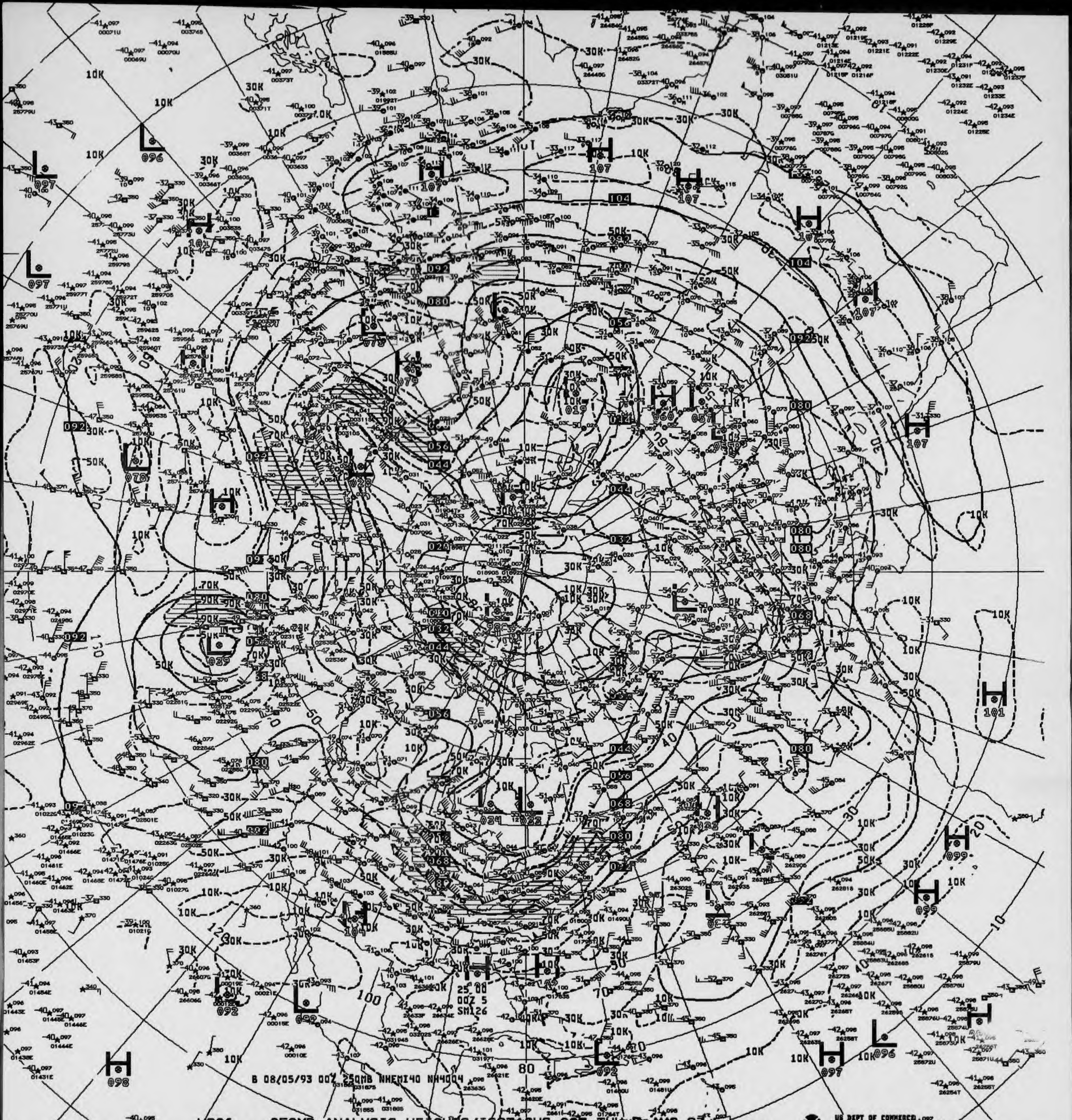
V876 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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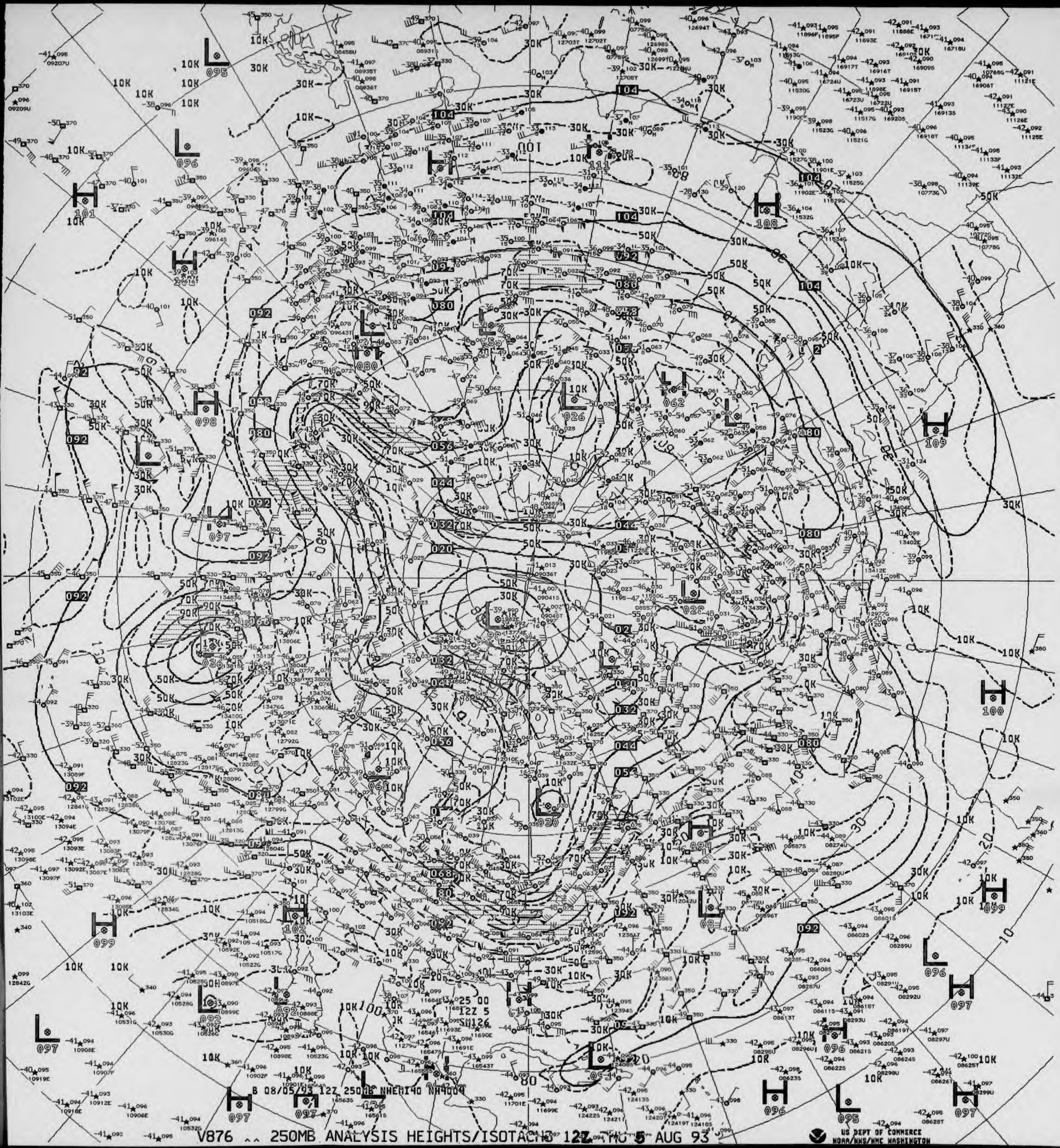
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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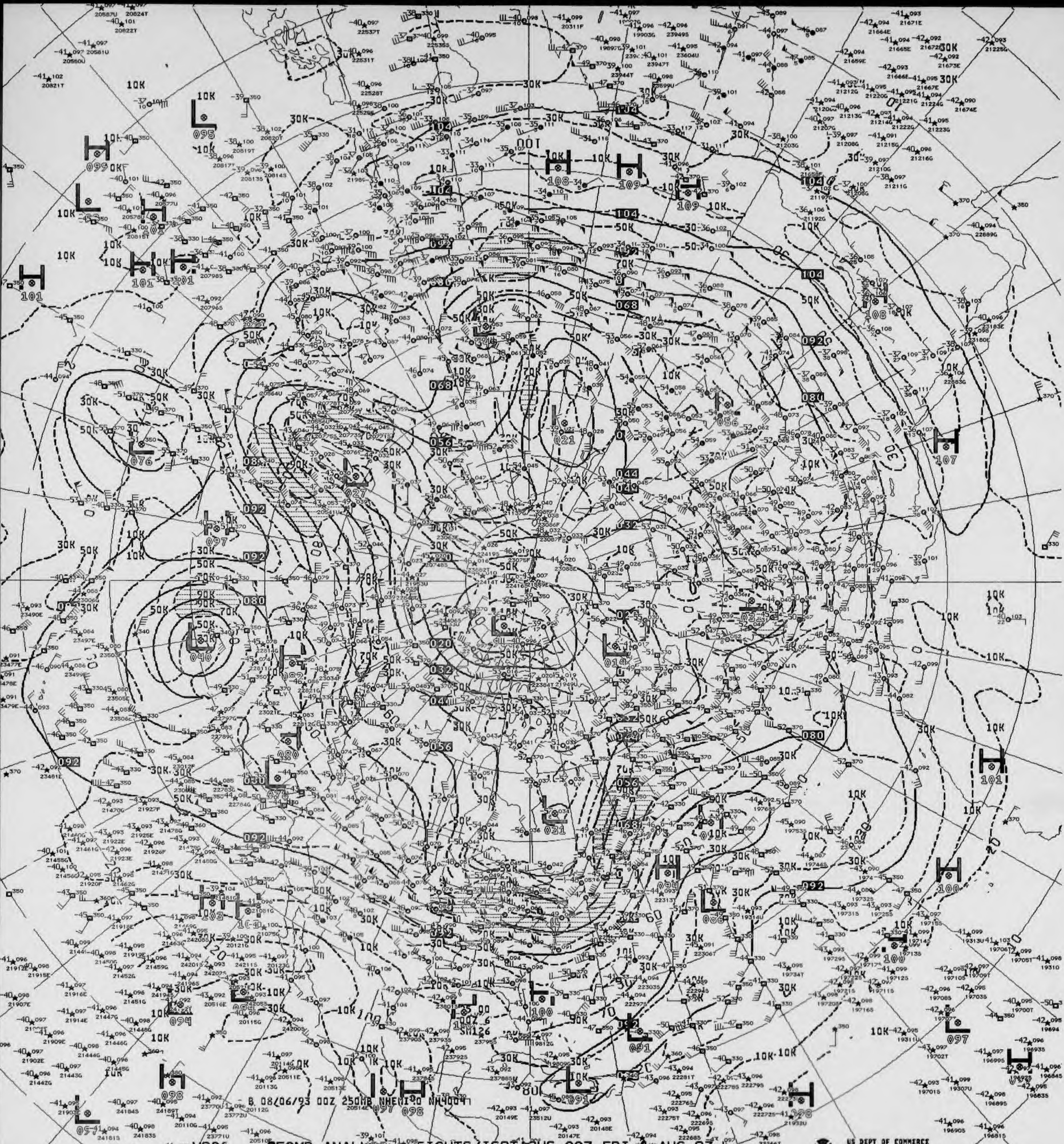
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
10K
30K
50K
70K
90K
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092
080
068
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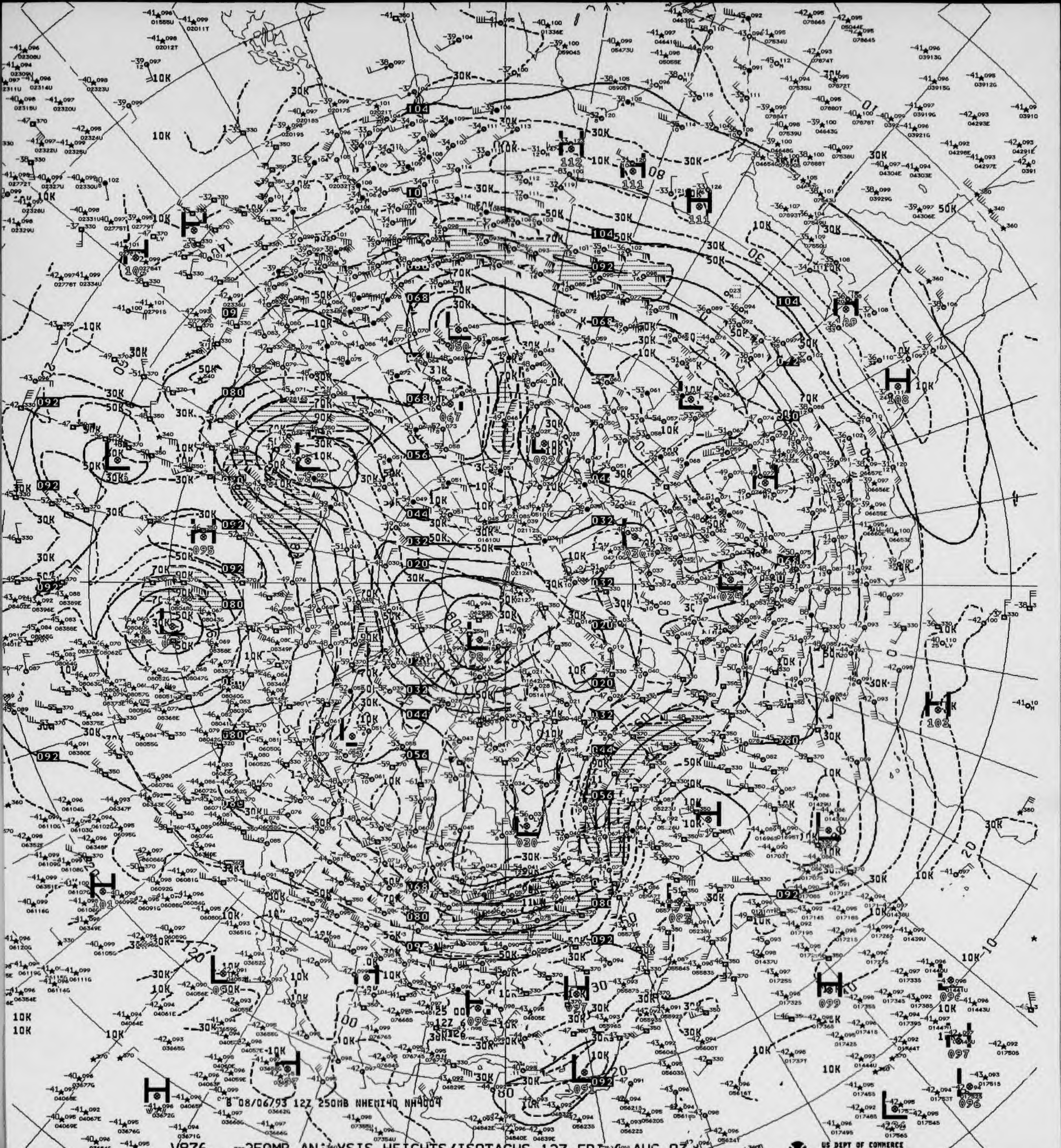
044
032
020

V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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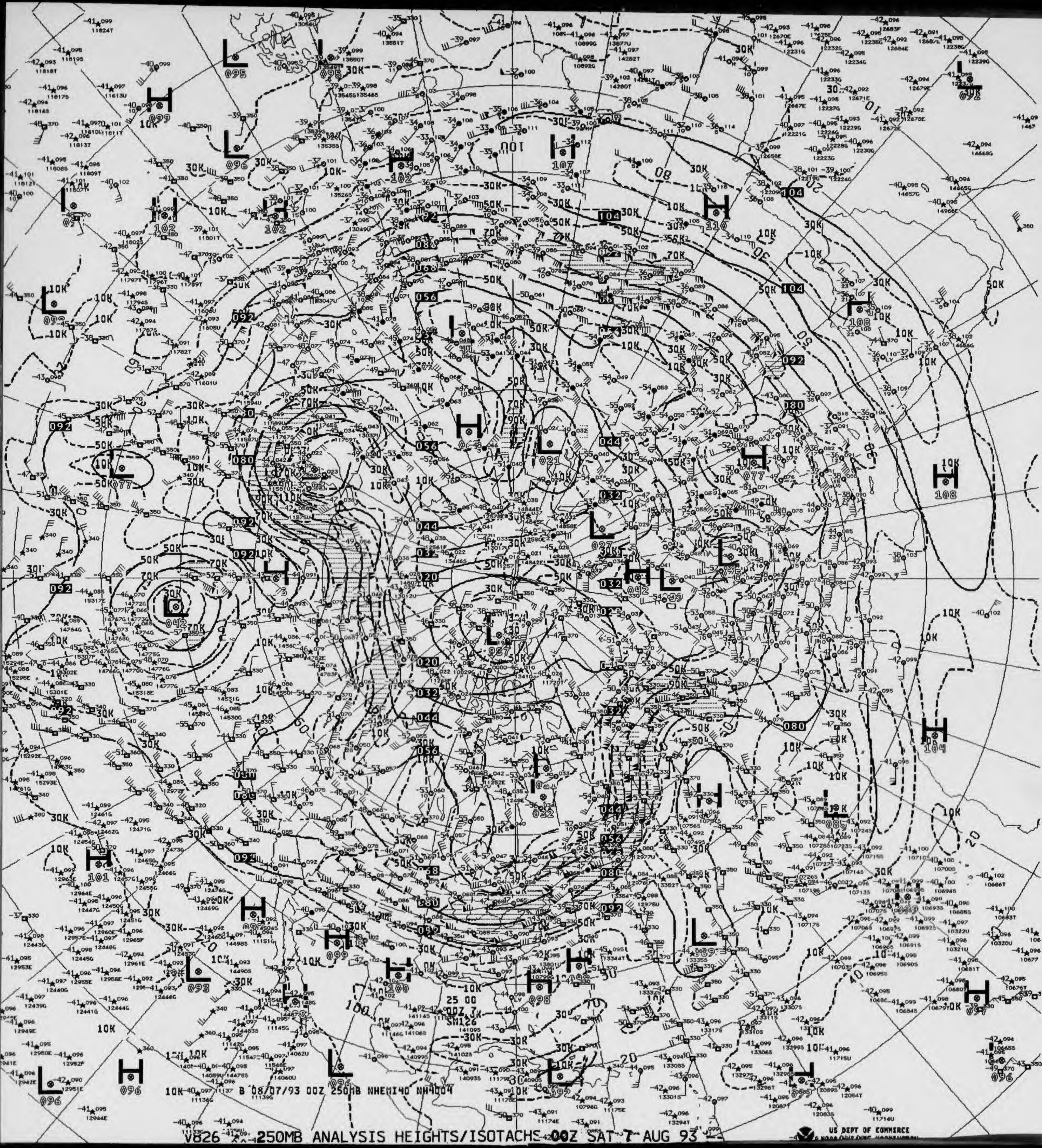
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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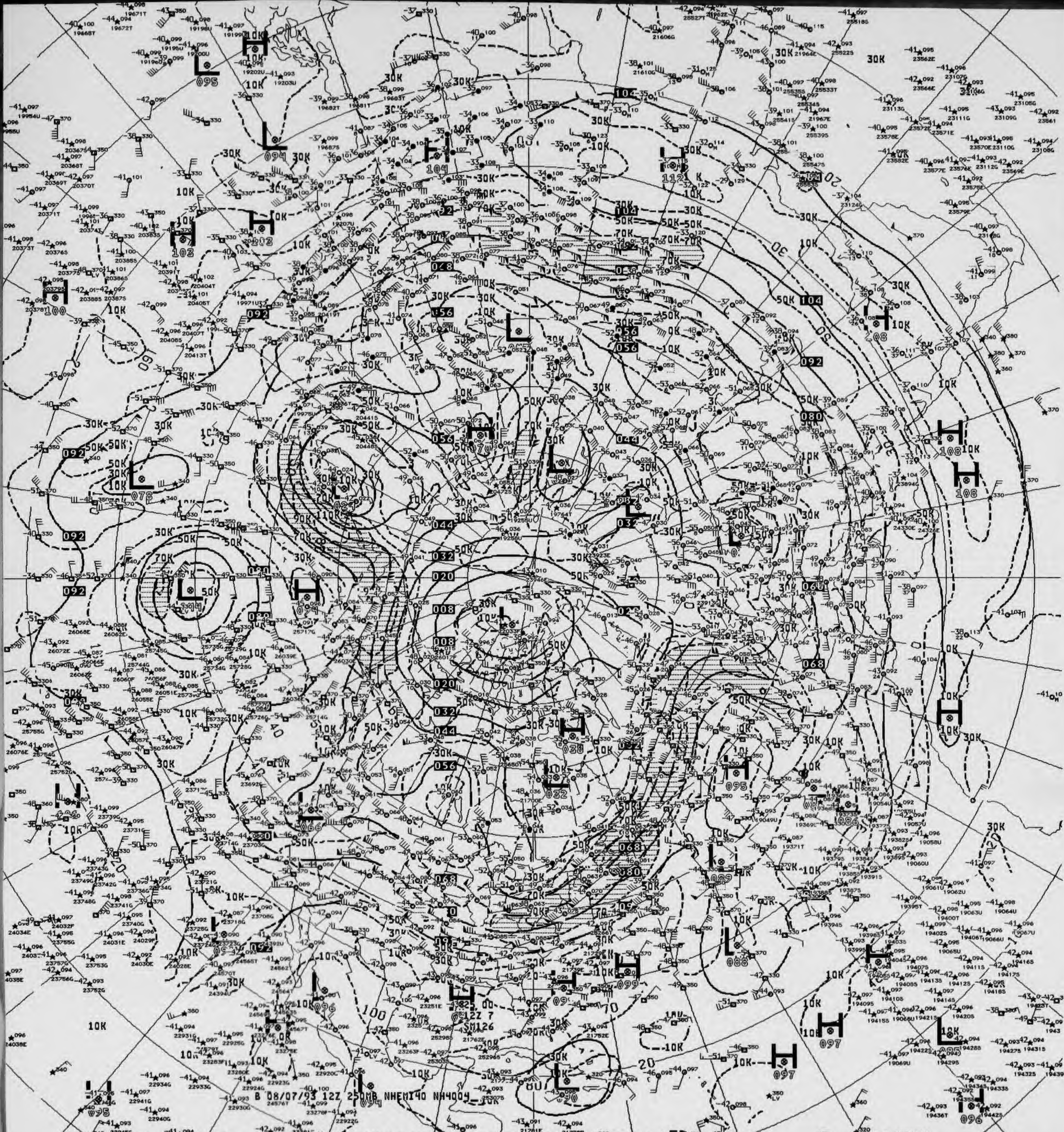
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 7 AUG 93

US DEPT OF COMMERCE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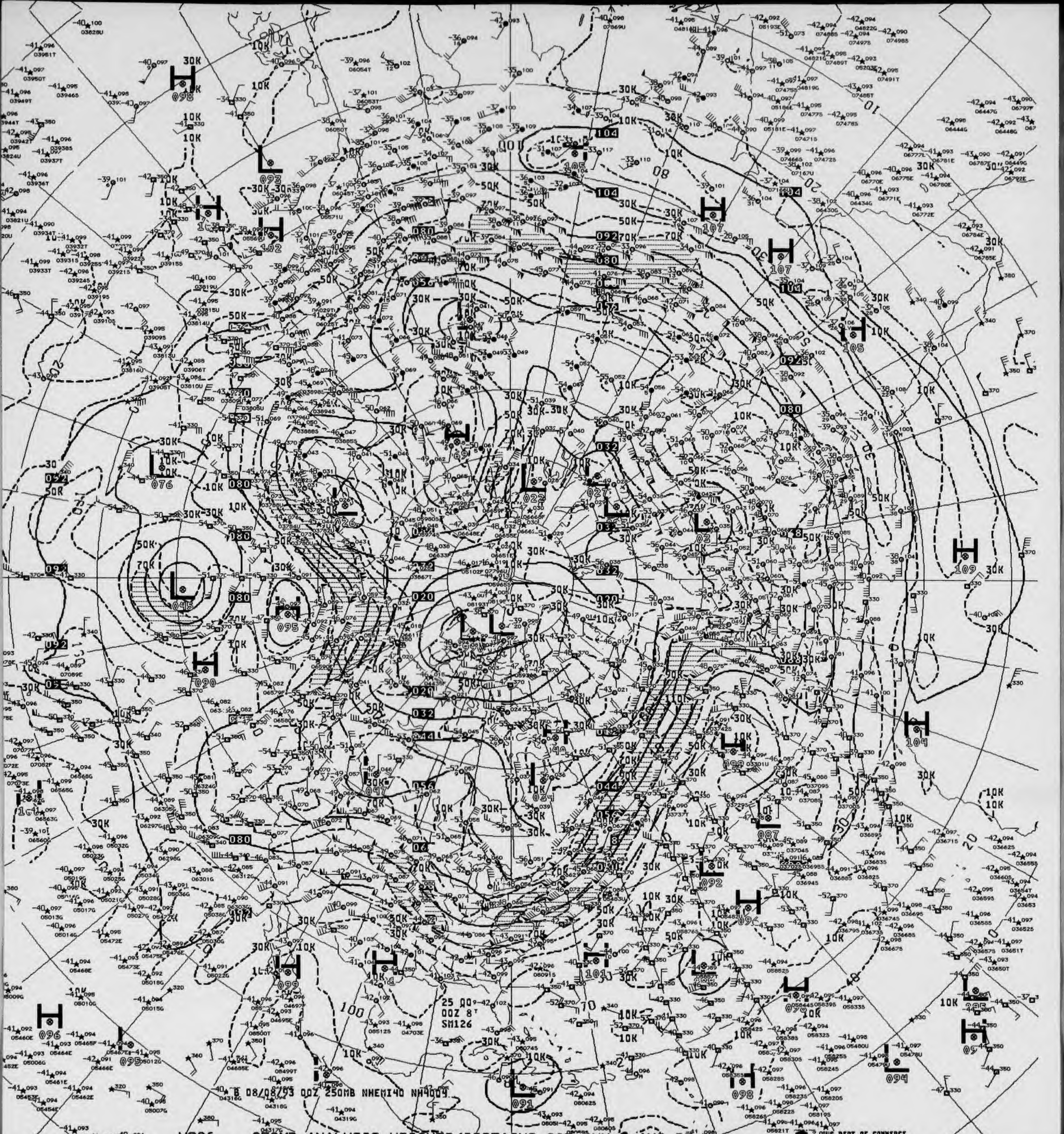
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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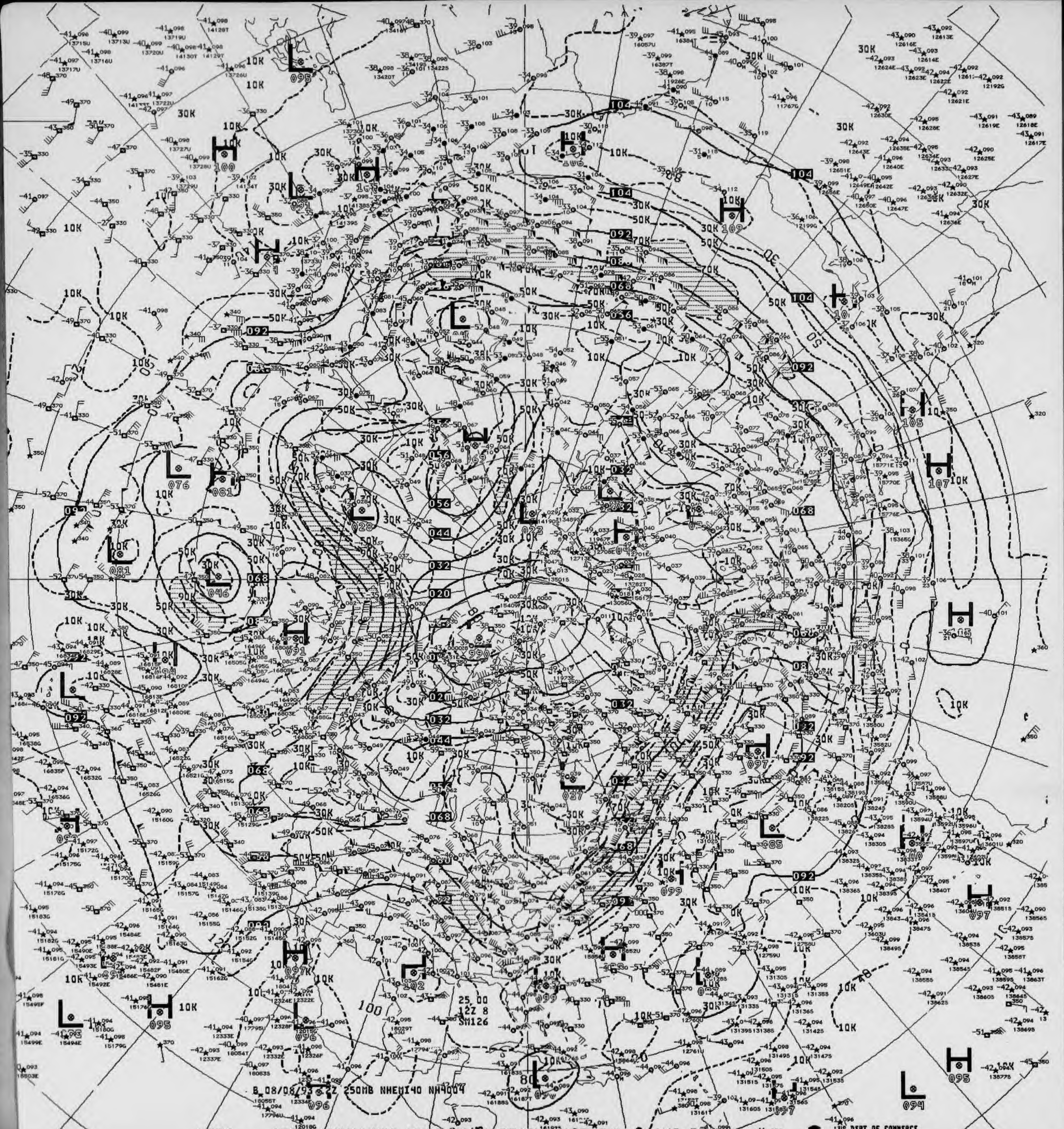
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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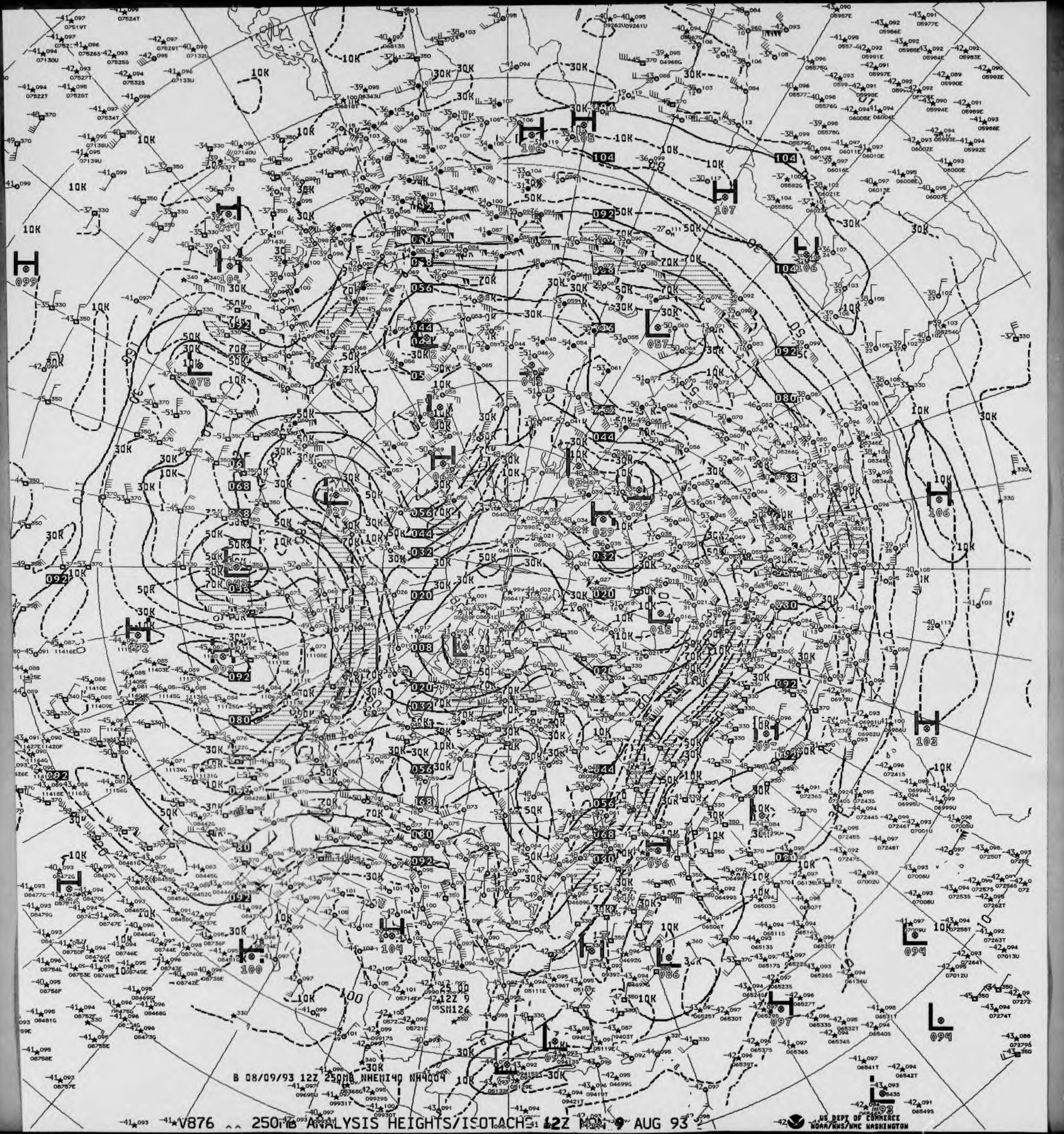
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12Z 9
SM126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
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105
H
107
H
106
H
106
H
103
H
100
H
104
H
097
L
075
L
057
L
027
L
015
L
094
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093
L
086
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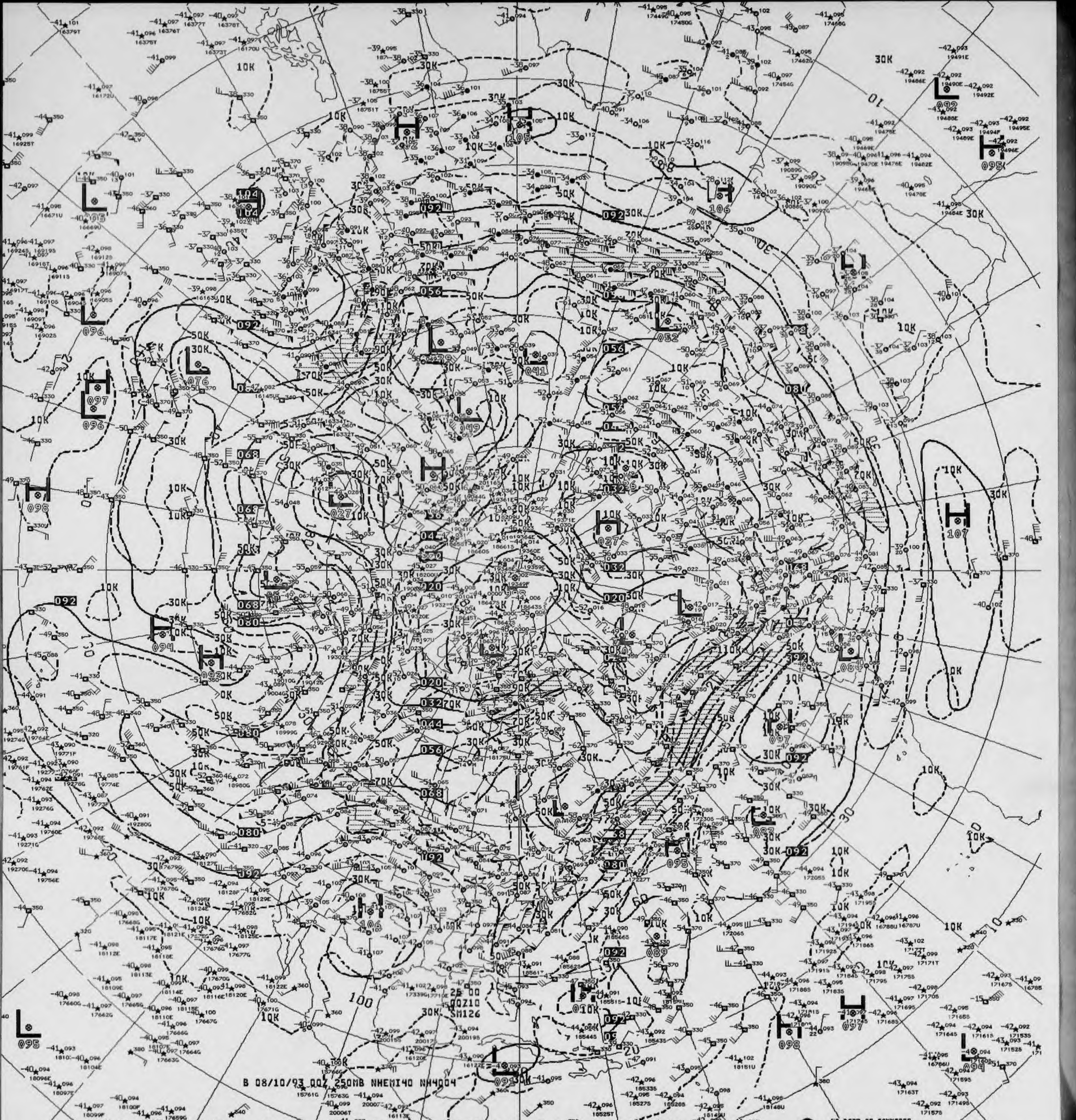
30K
50K
70K

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 9 AUG 93



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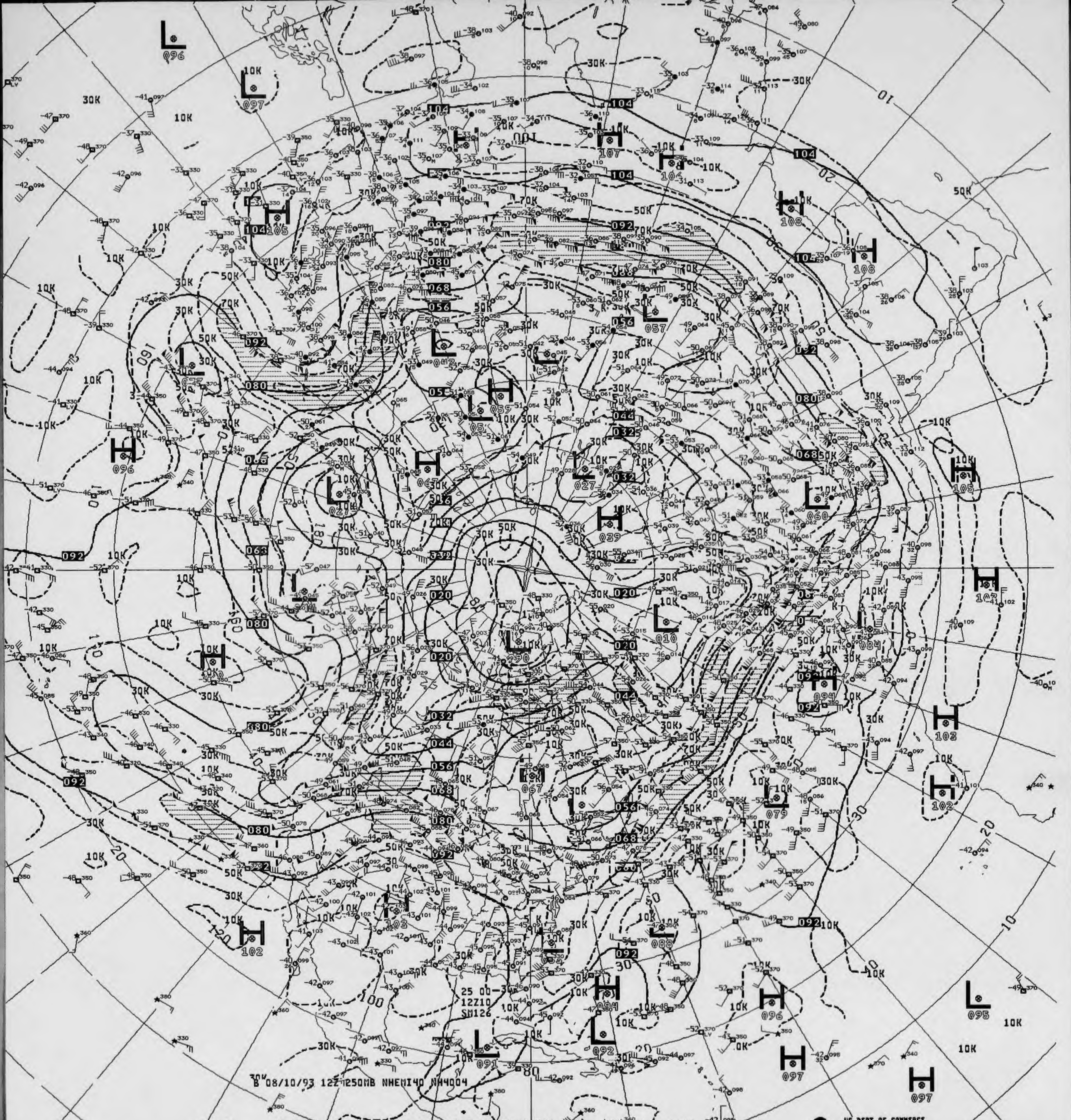
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
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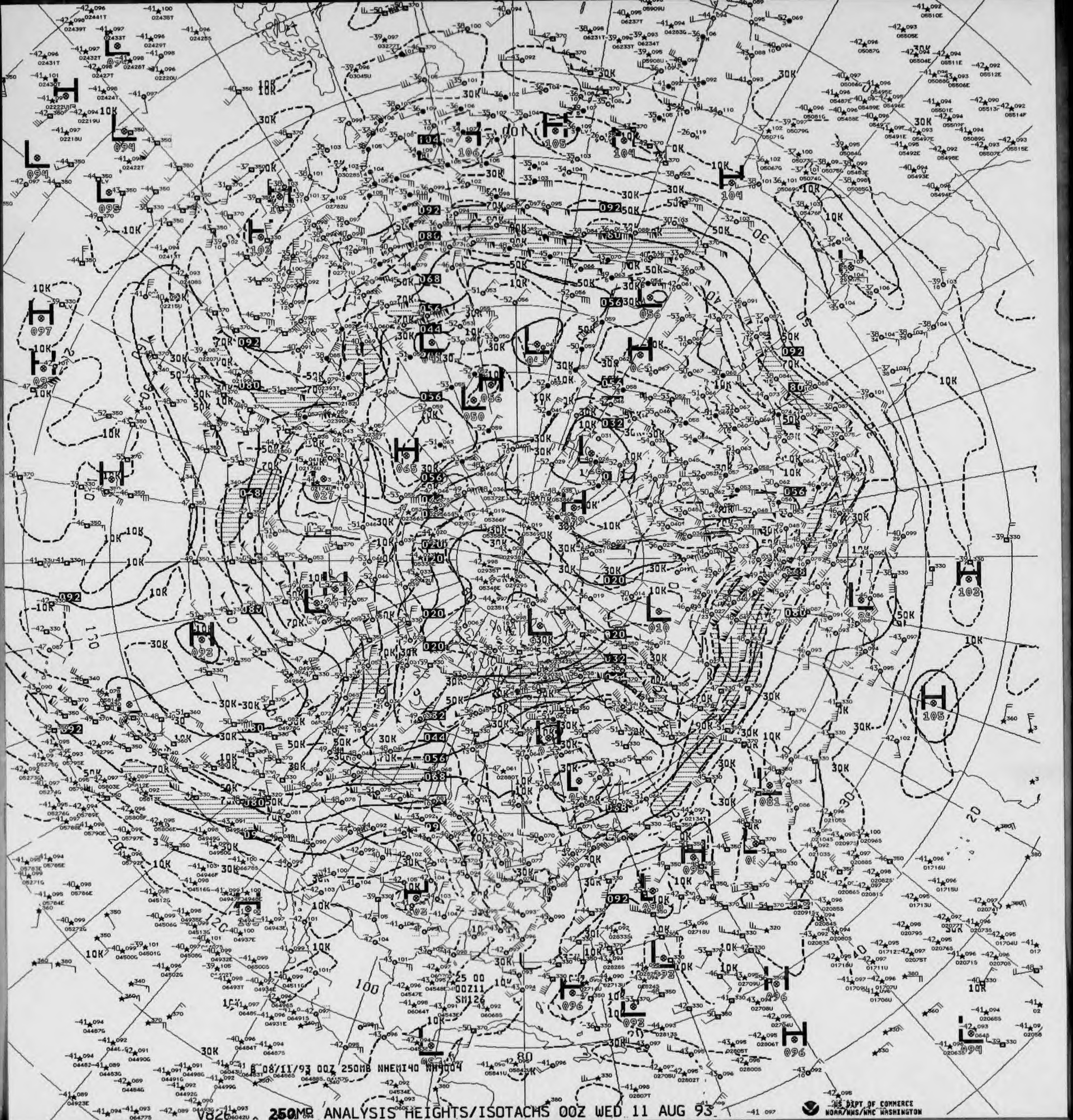
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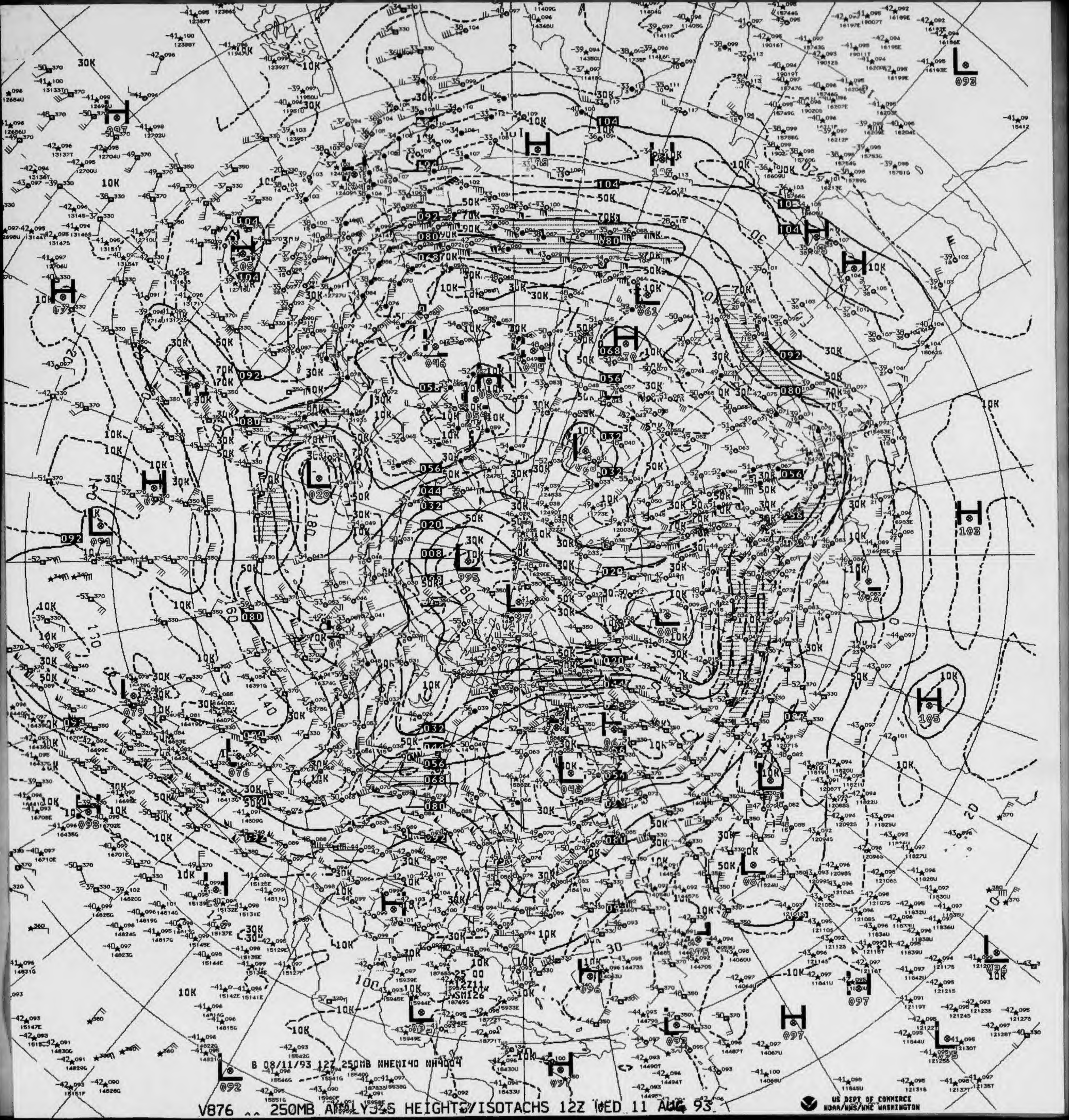
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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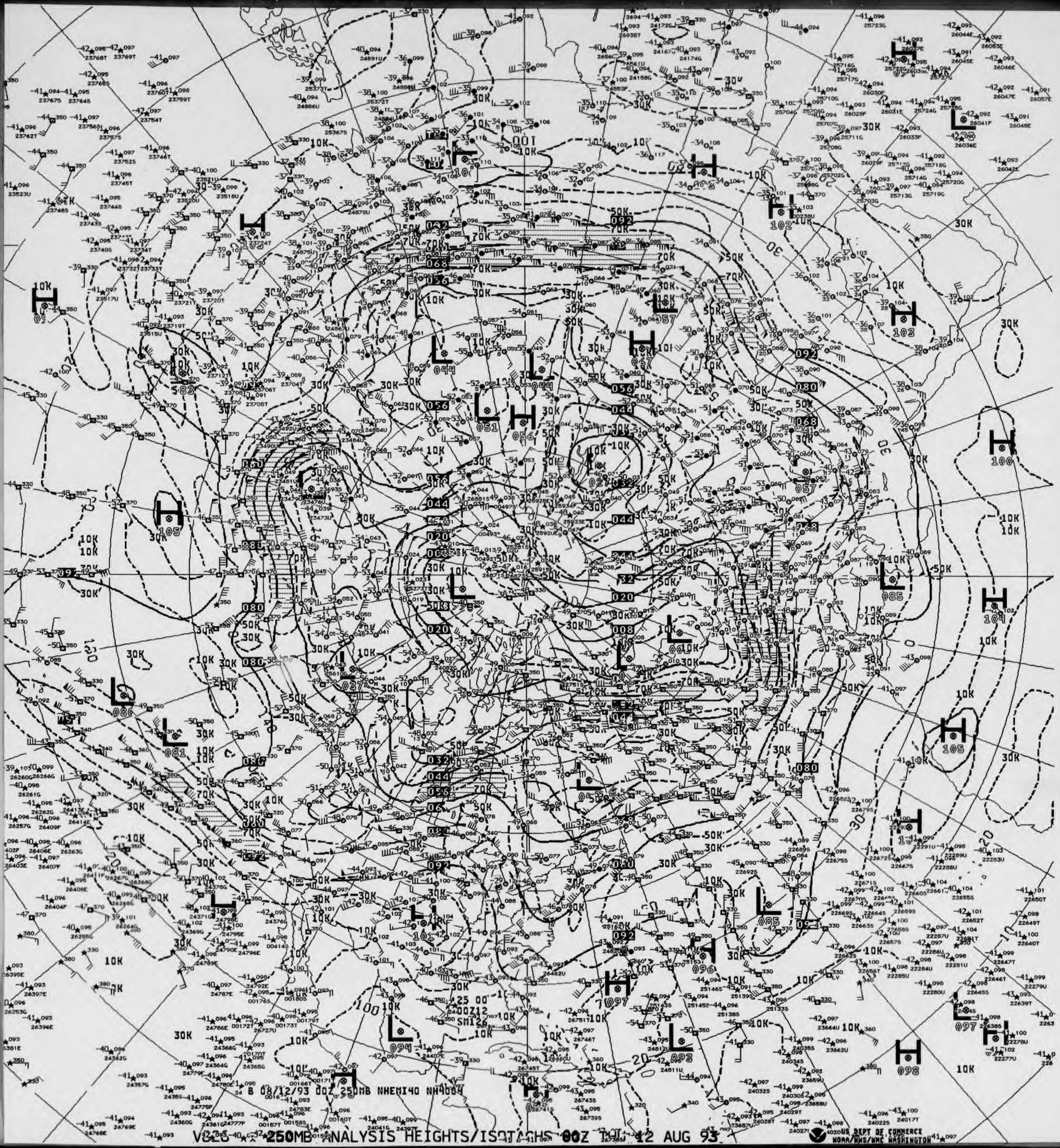
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 11 AUG 93



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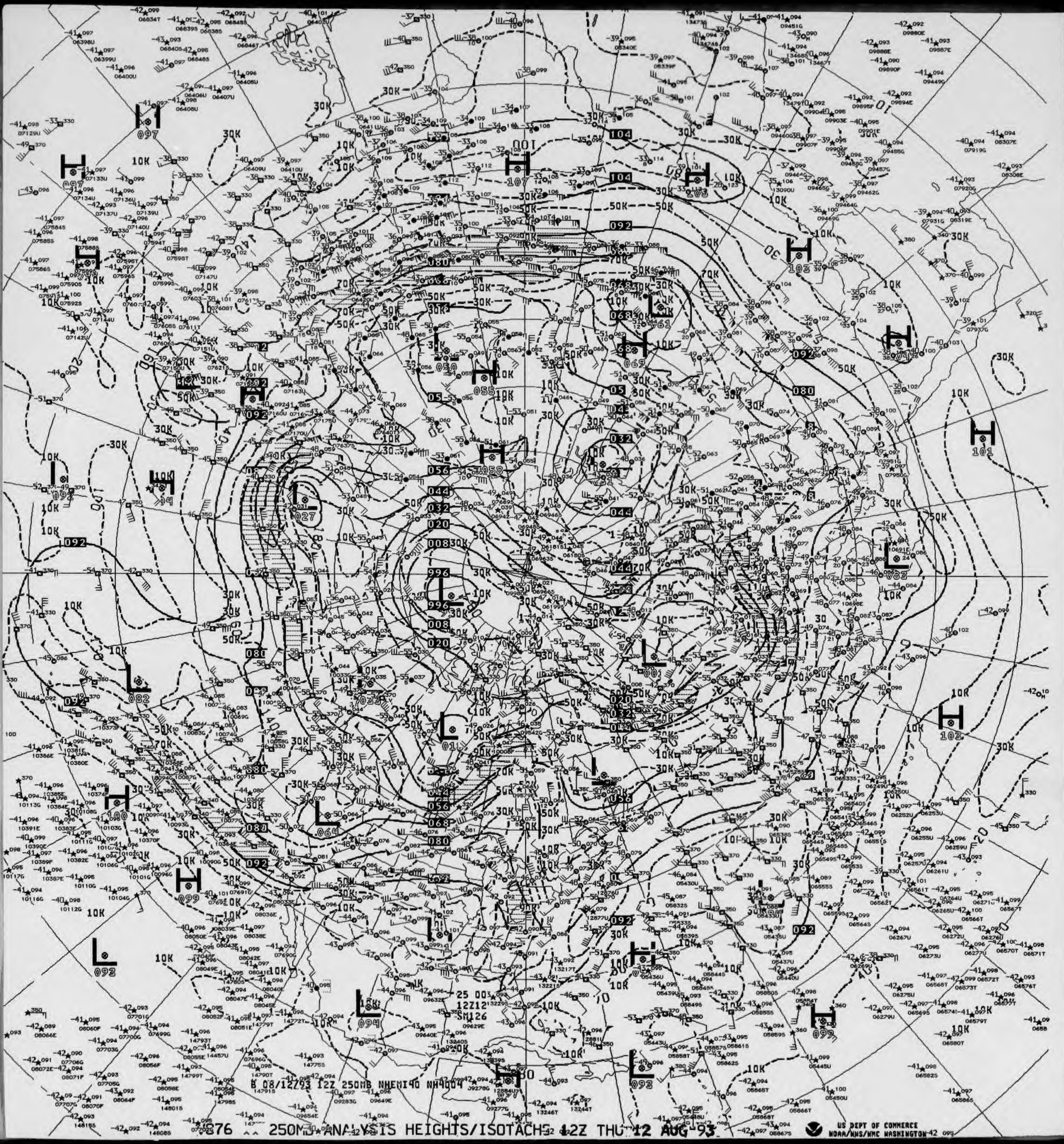
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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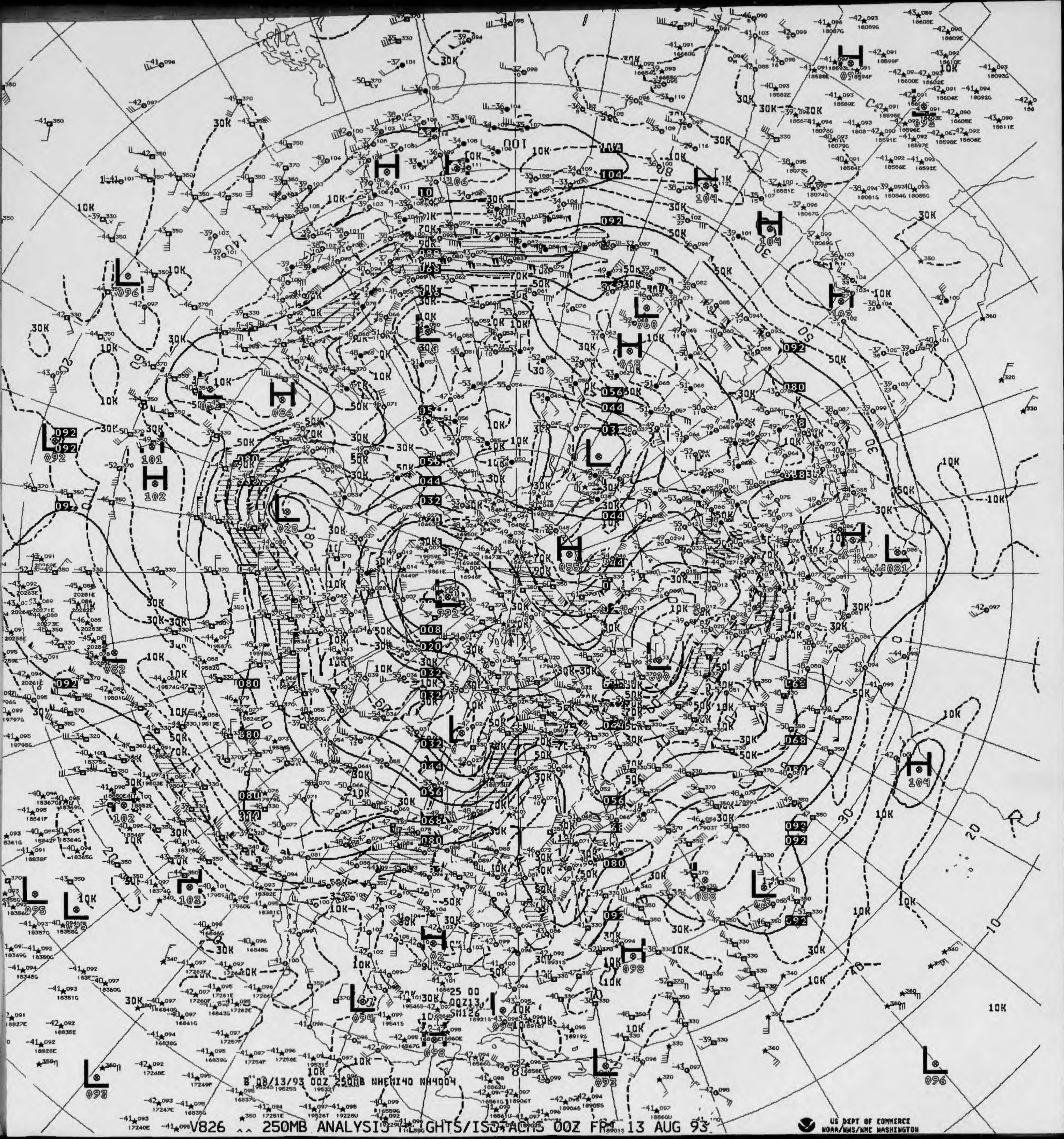
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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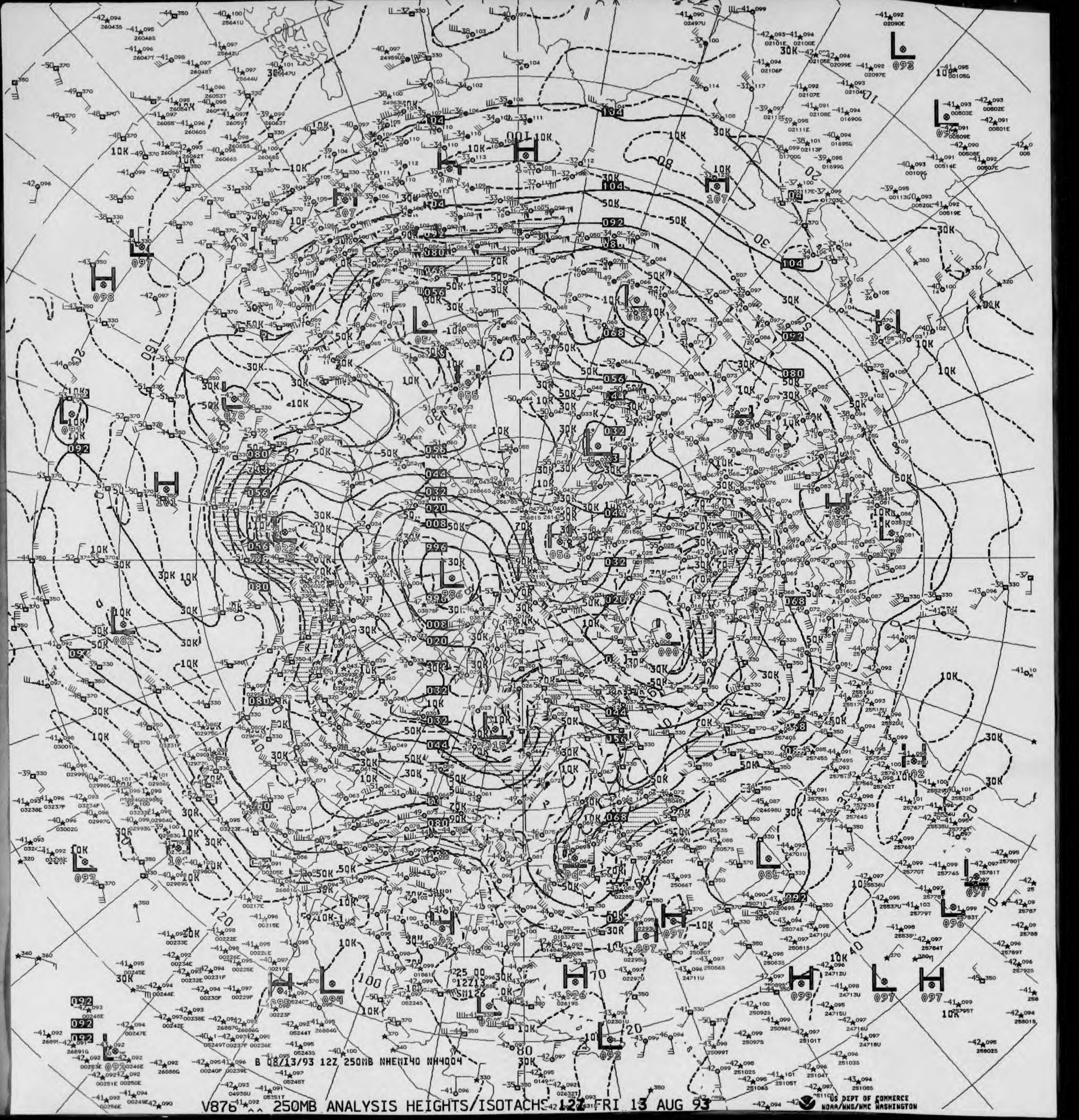
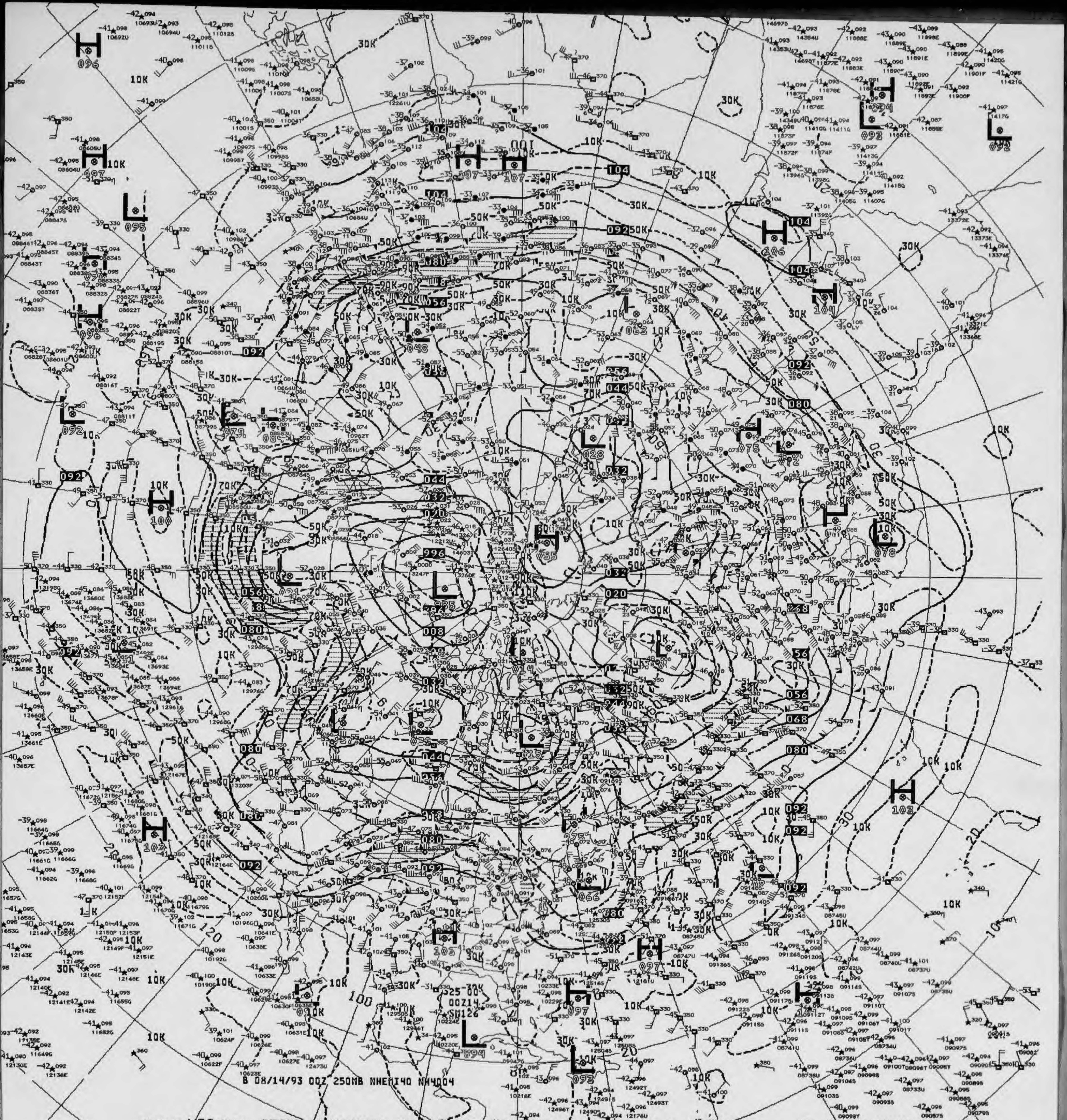
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON





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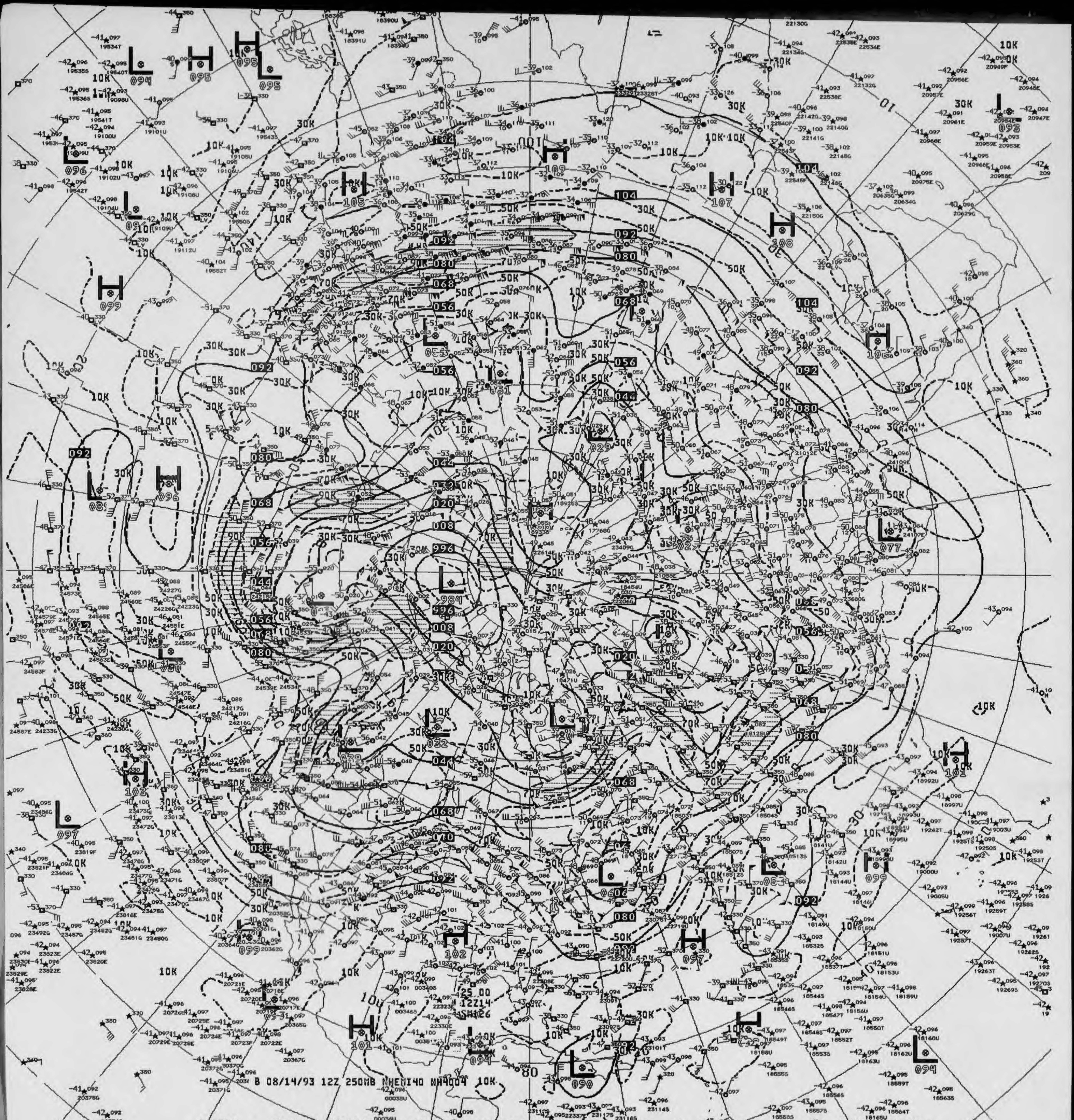
V823 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 14 AUG 93

US DEPT. OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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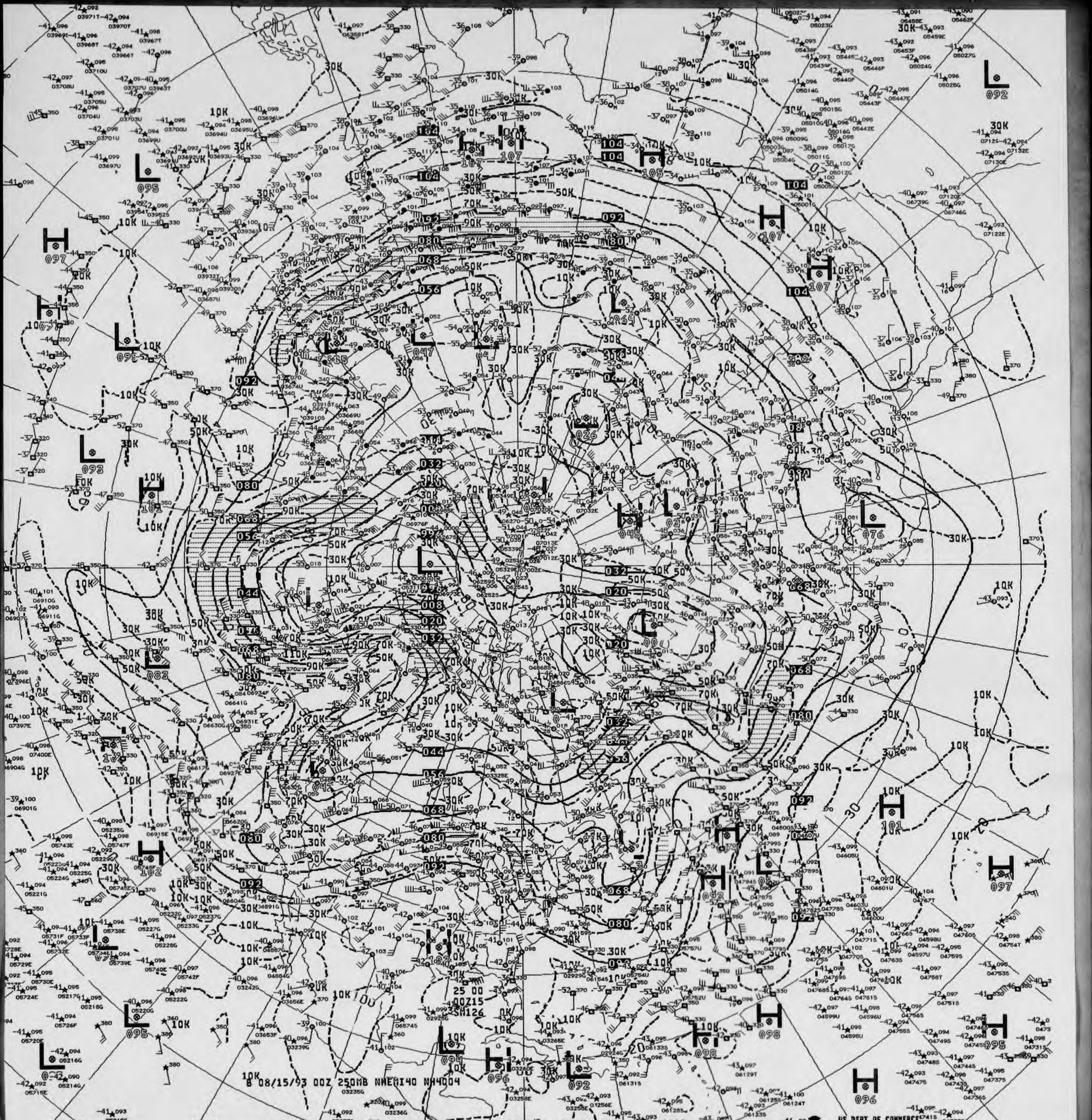
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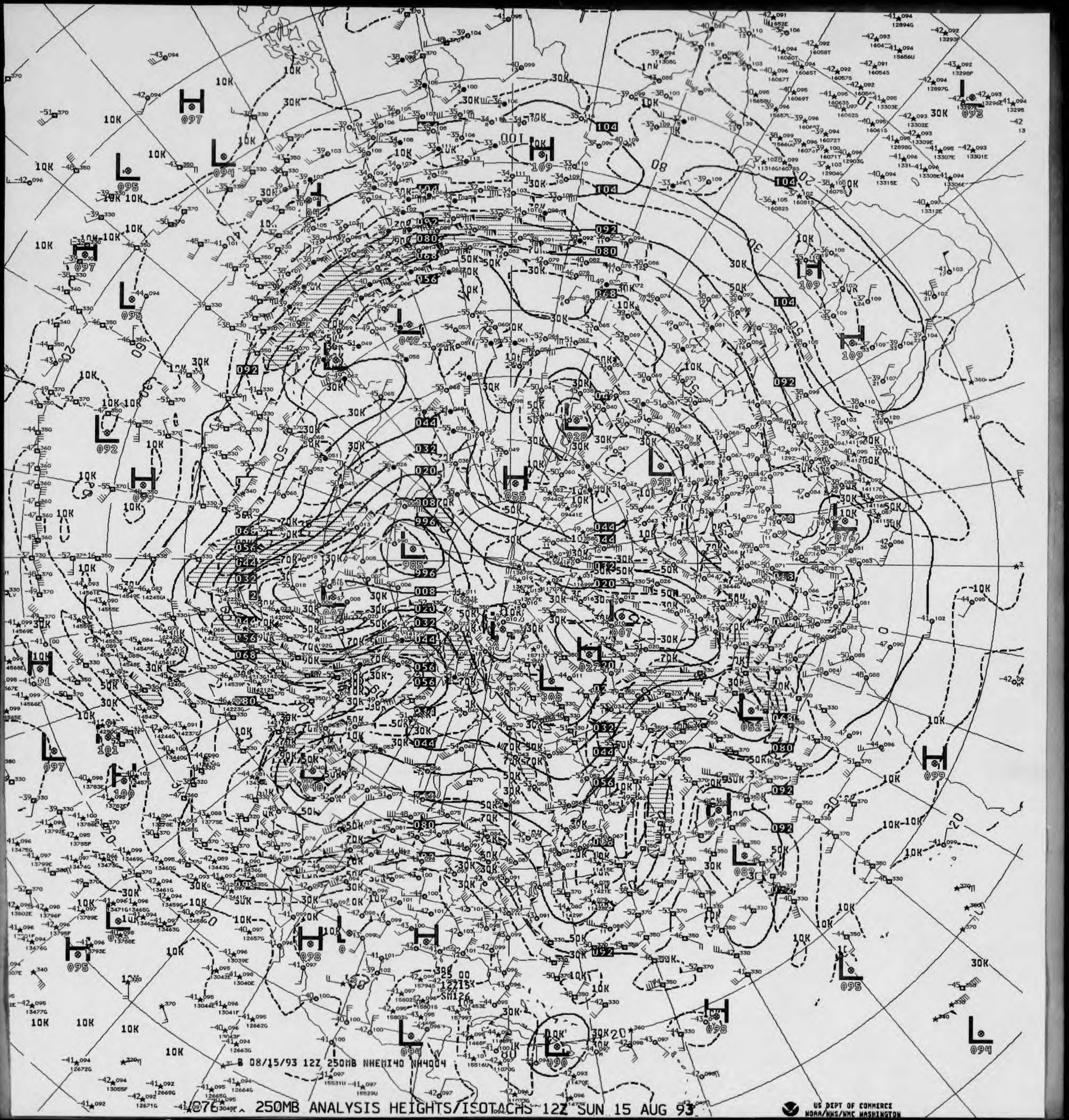
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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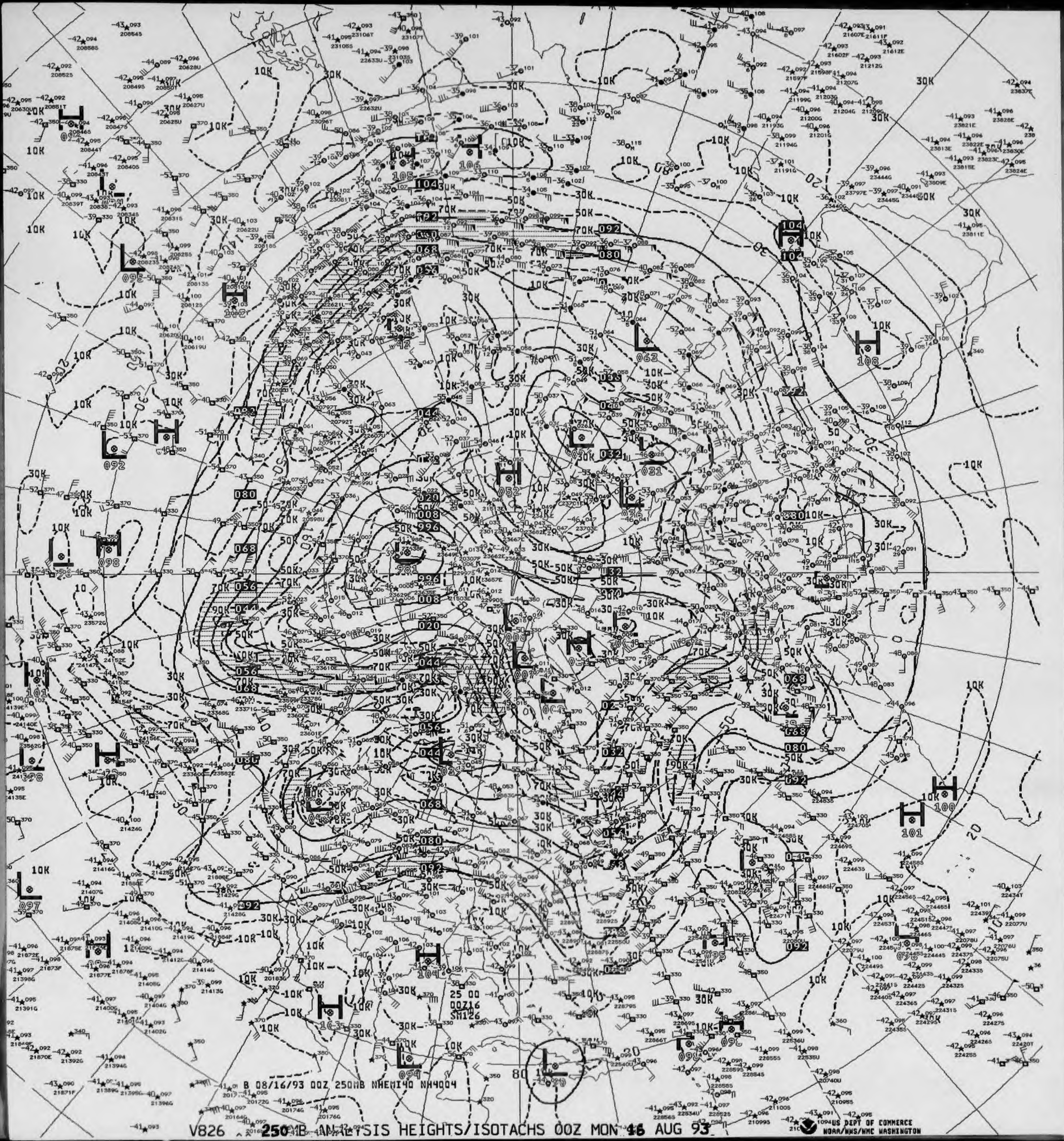
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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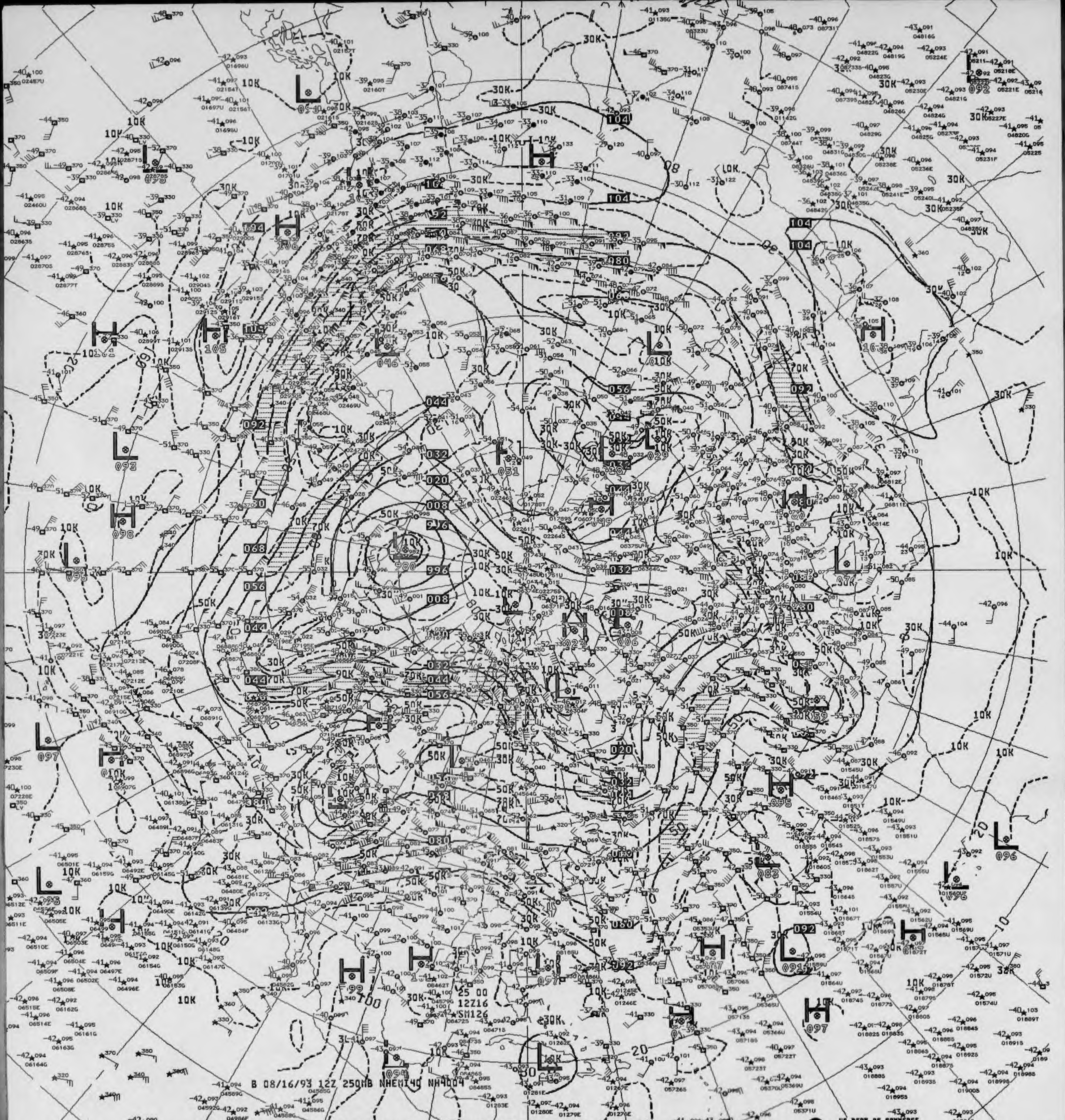
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 16 AUG 93



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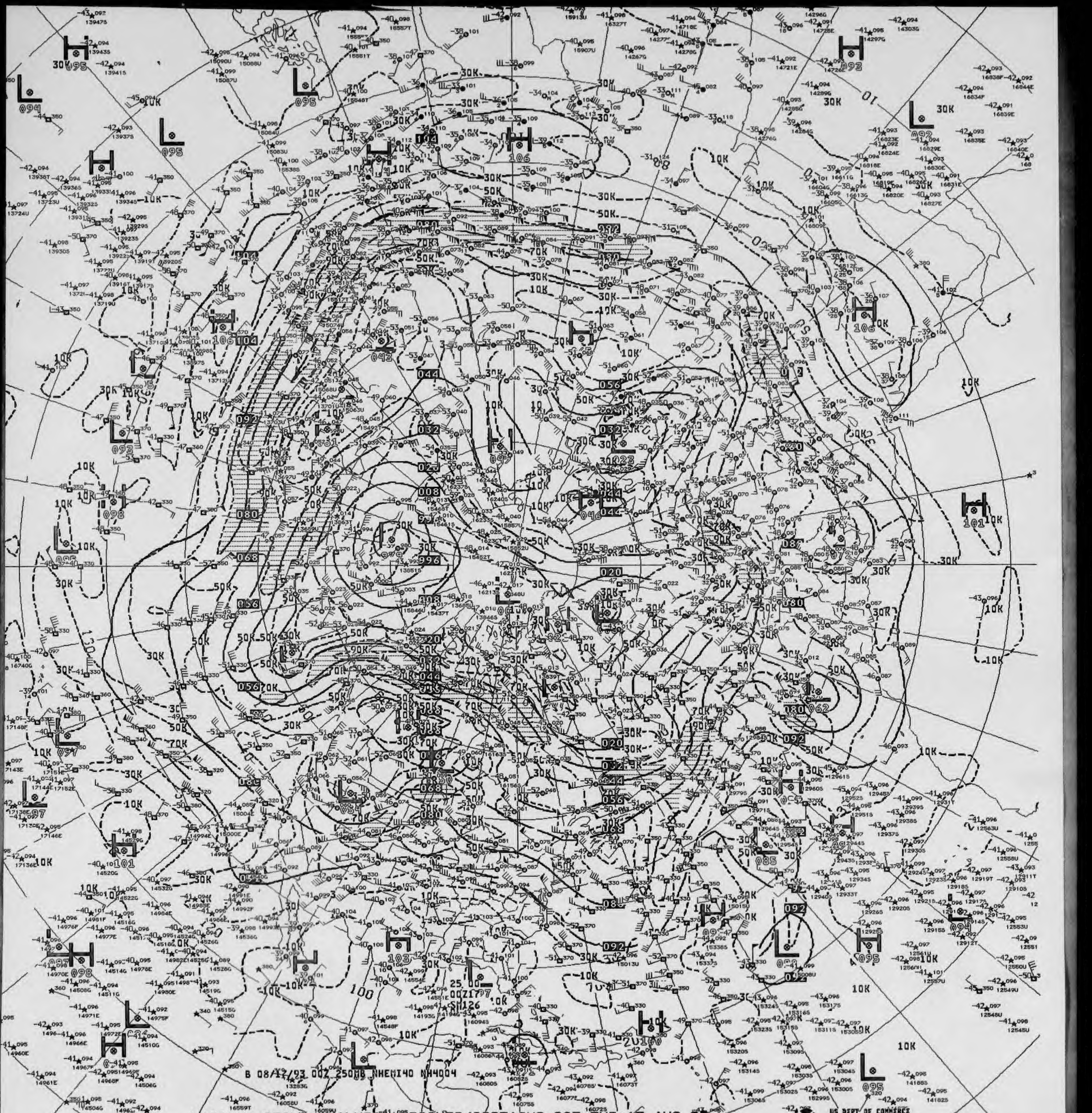
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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50K
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90K
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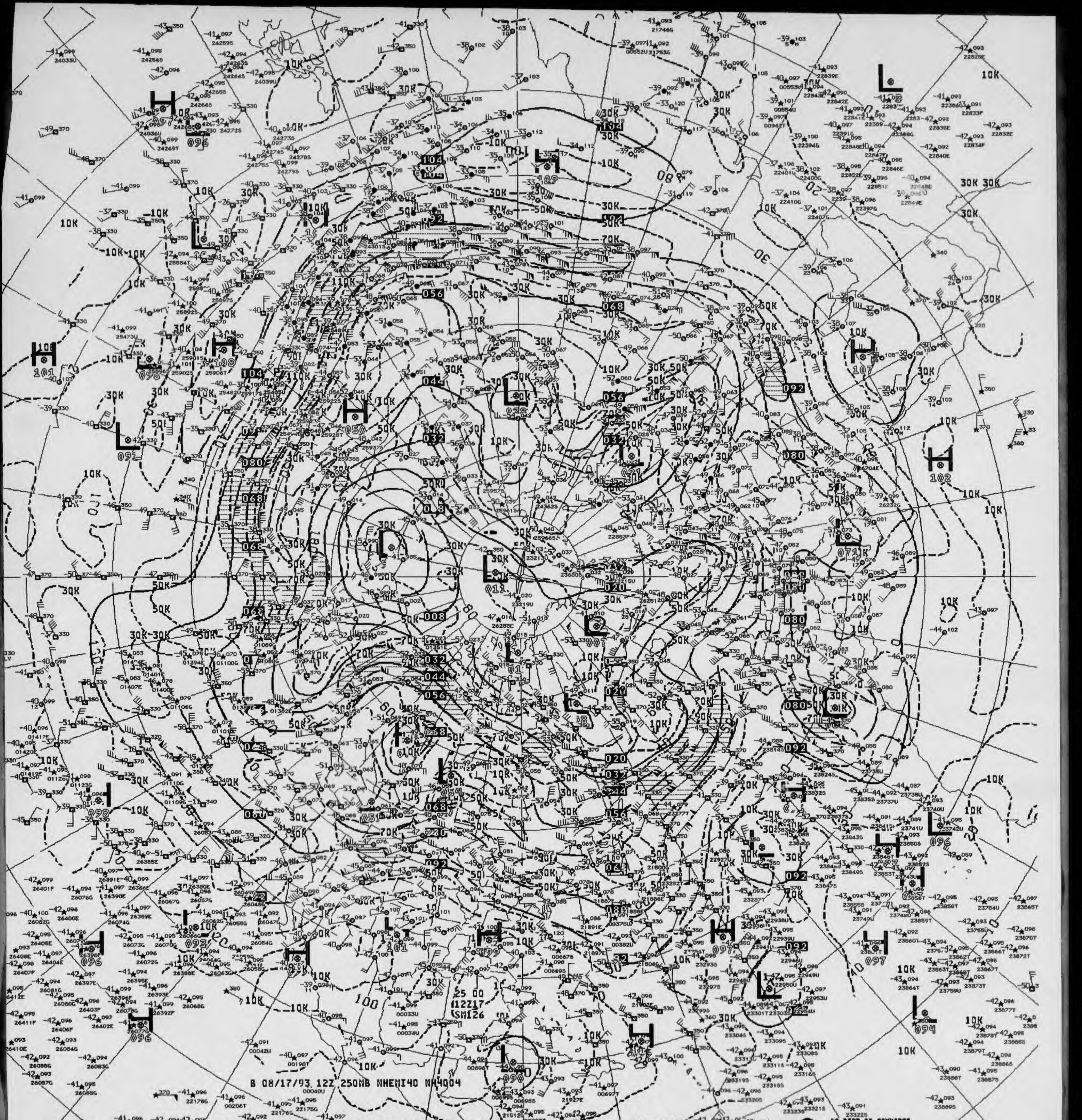
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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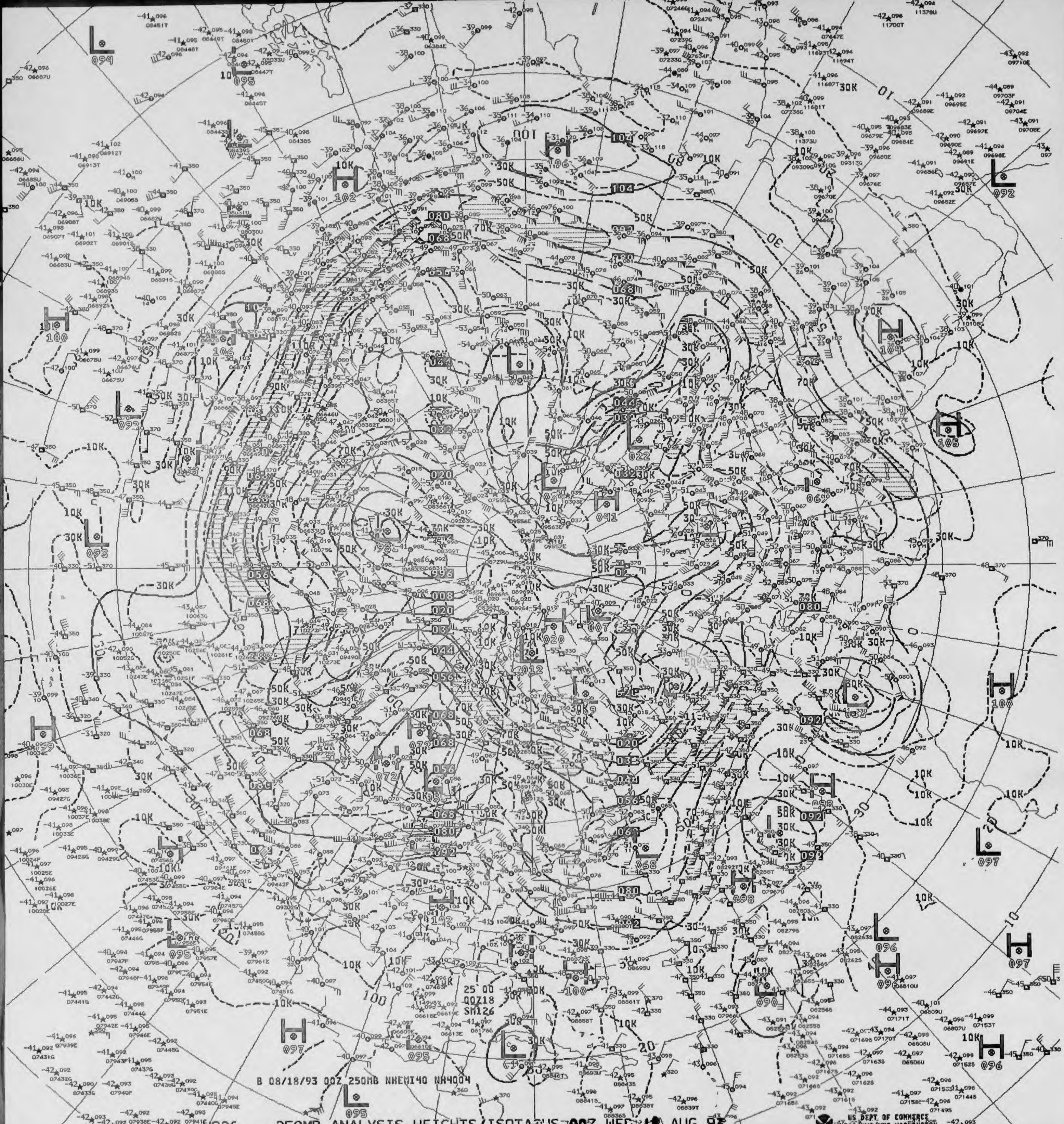
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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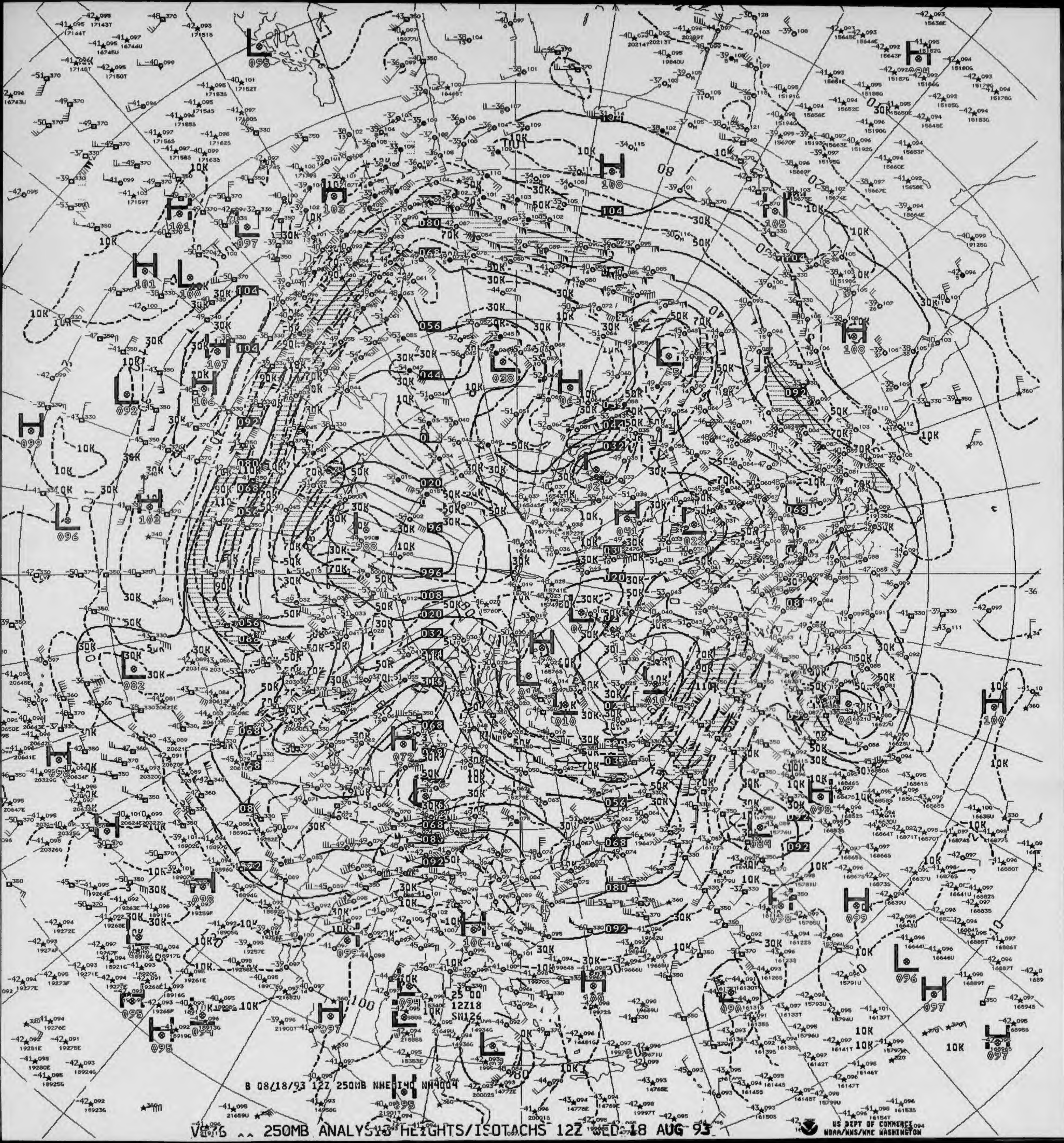
US DEPT. OF COMMERCE
NOAA/NWS/NMC WASHINGTON

026 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 18 AUG 93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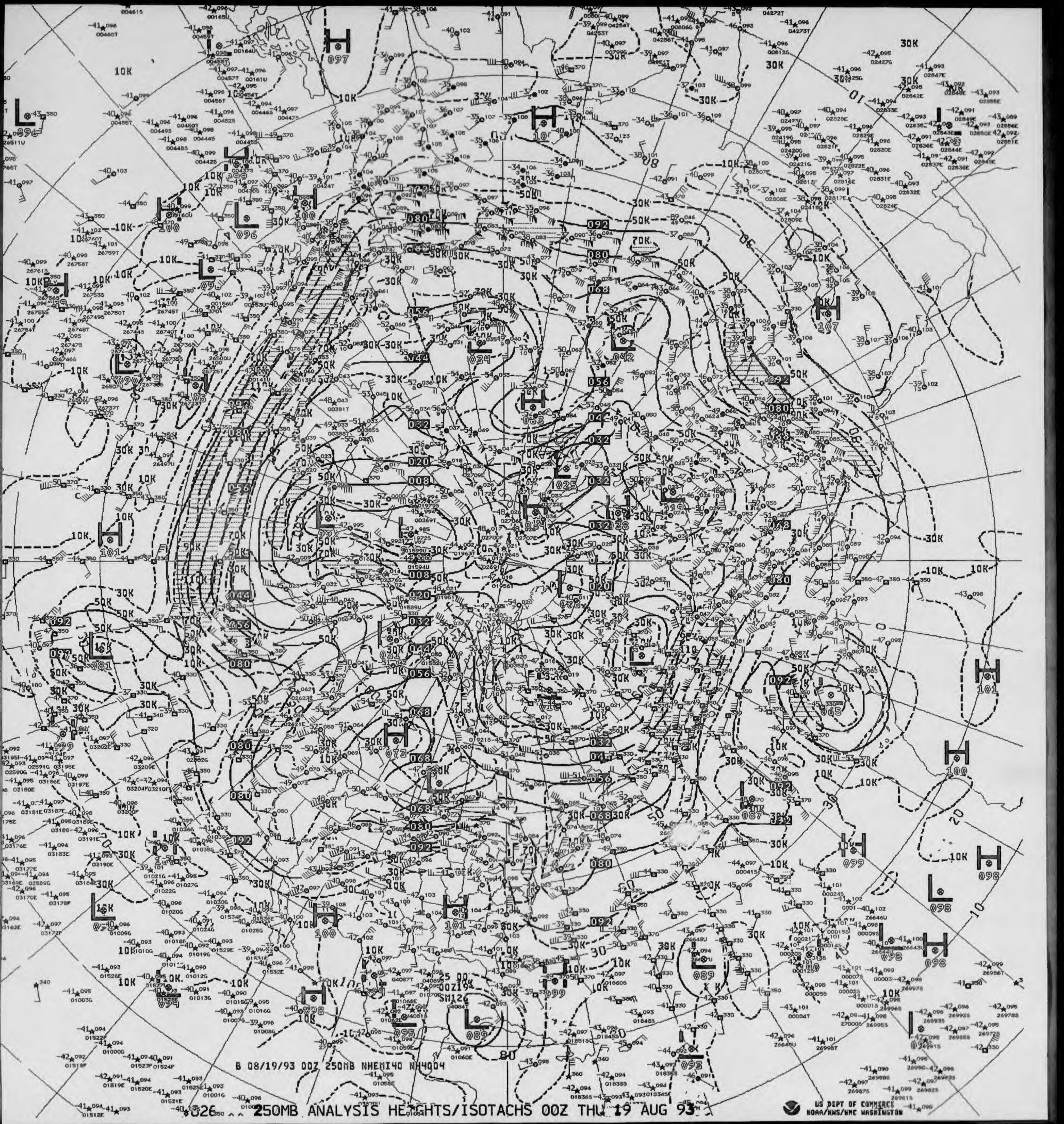
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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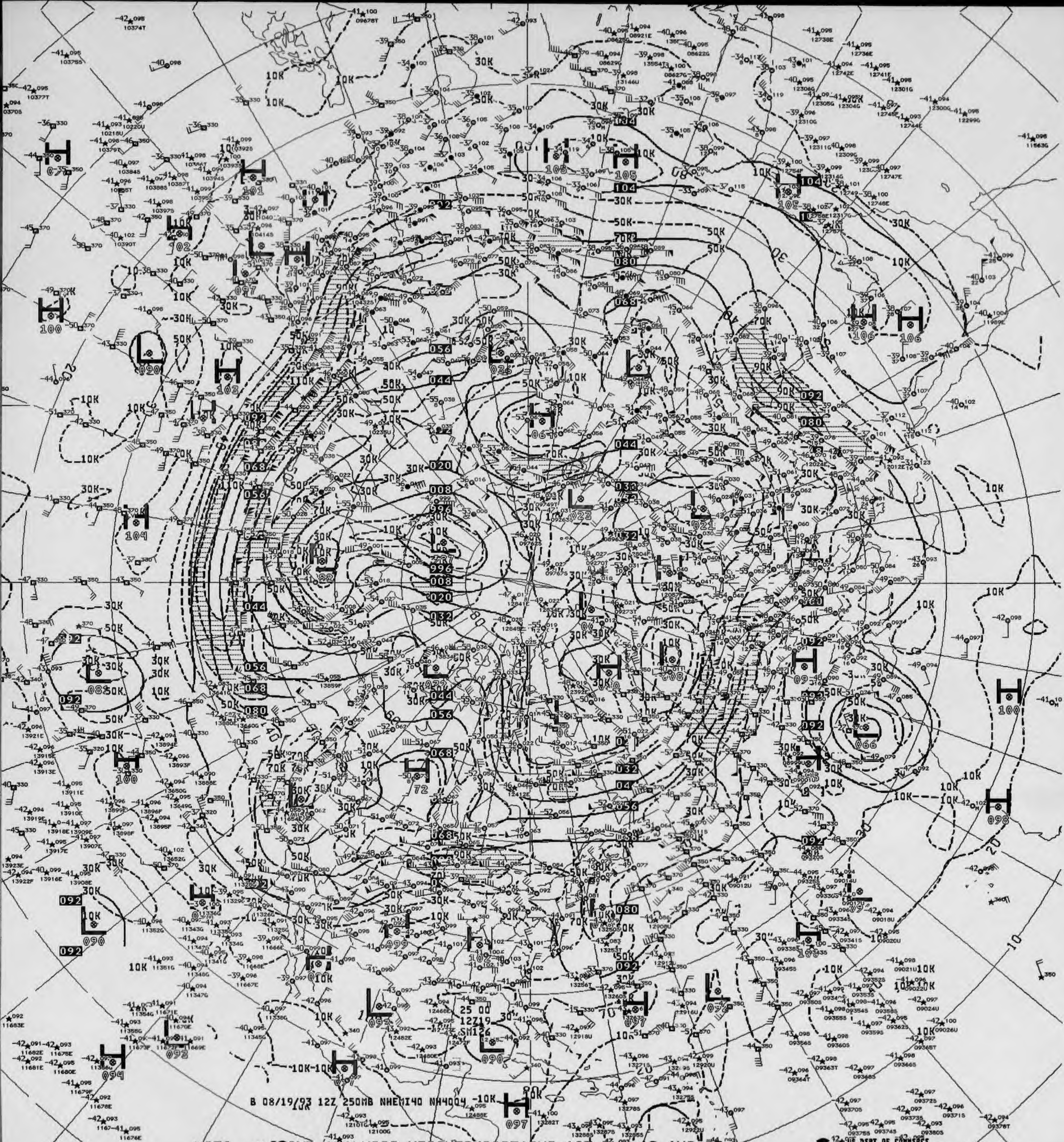
NOAA/NWS/NMC WASHINGTON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NOAA/NWS/NMC WASHINGTON

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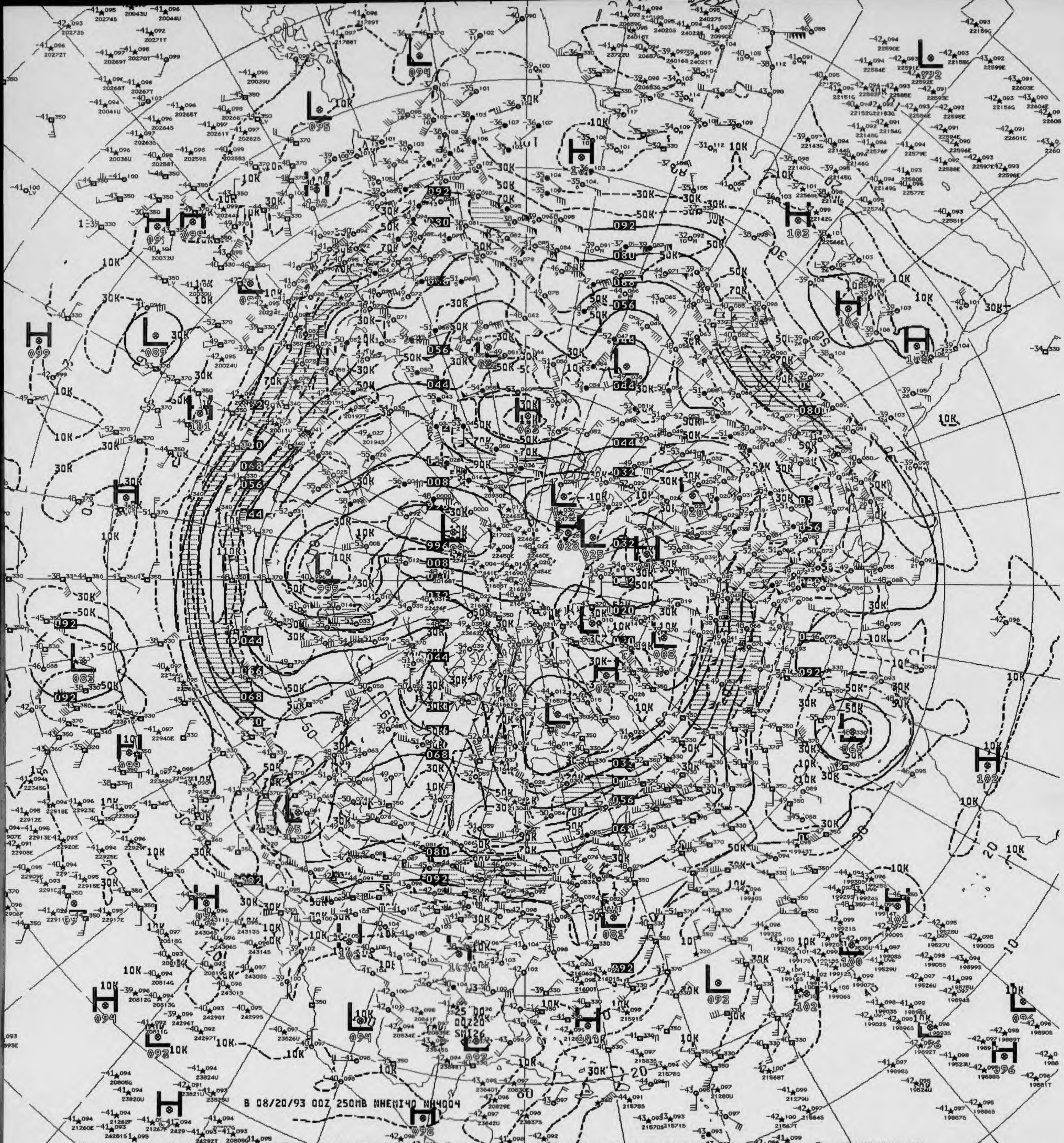

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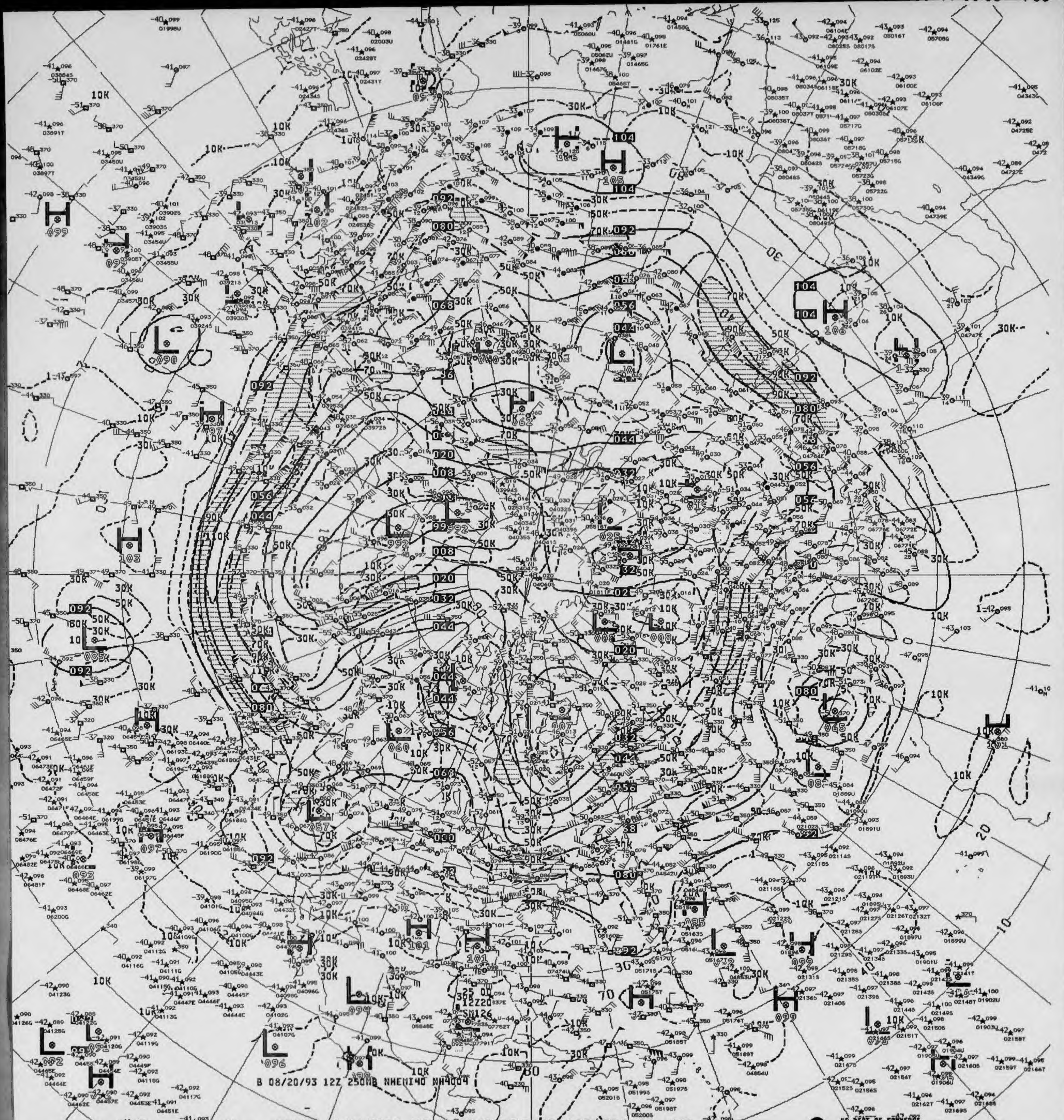
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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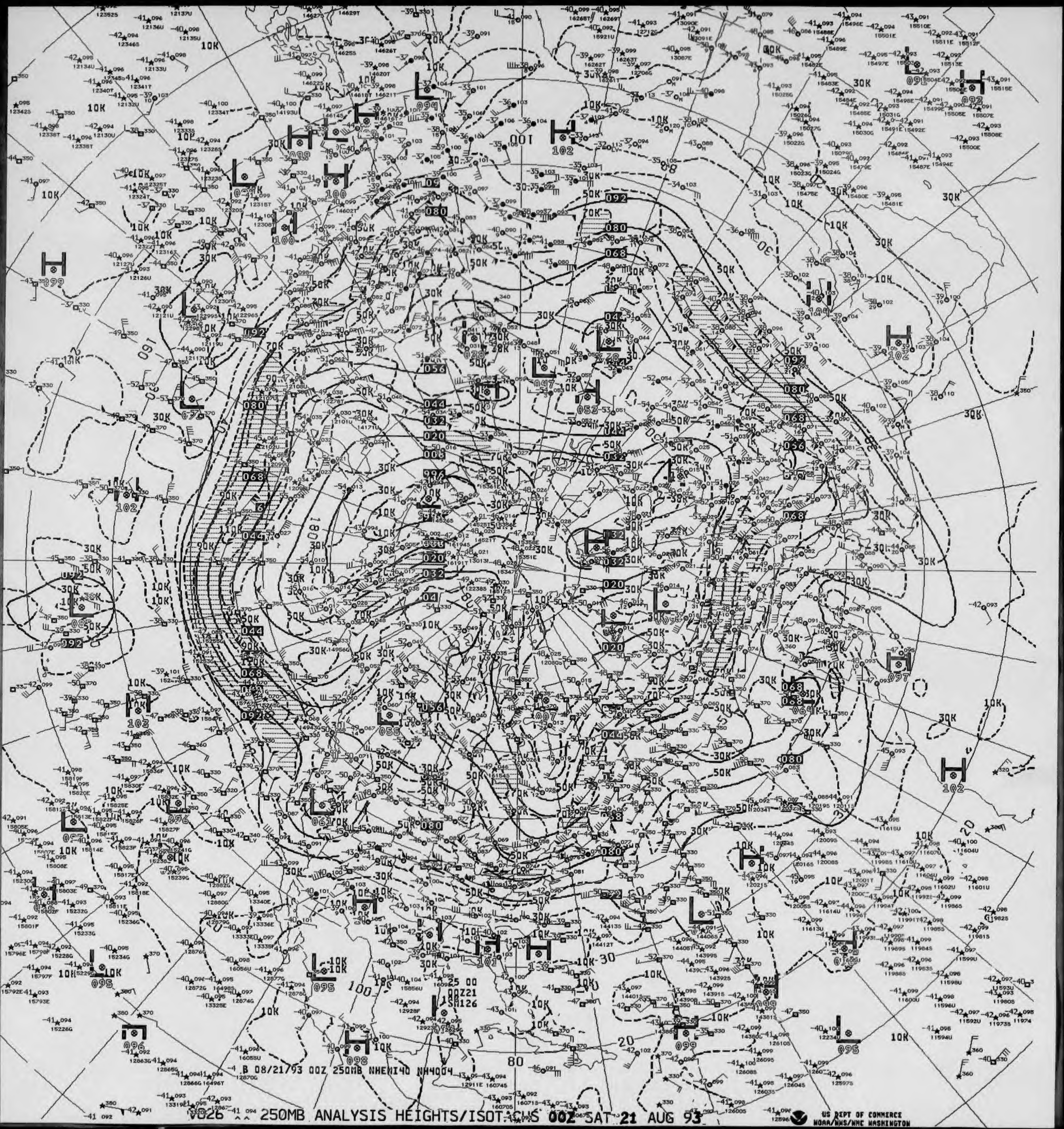
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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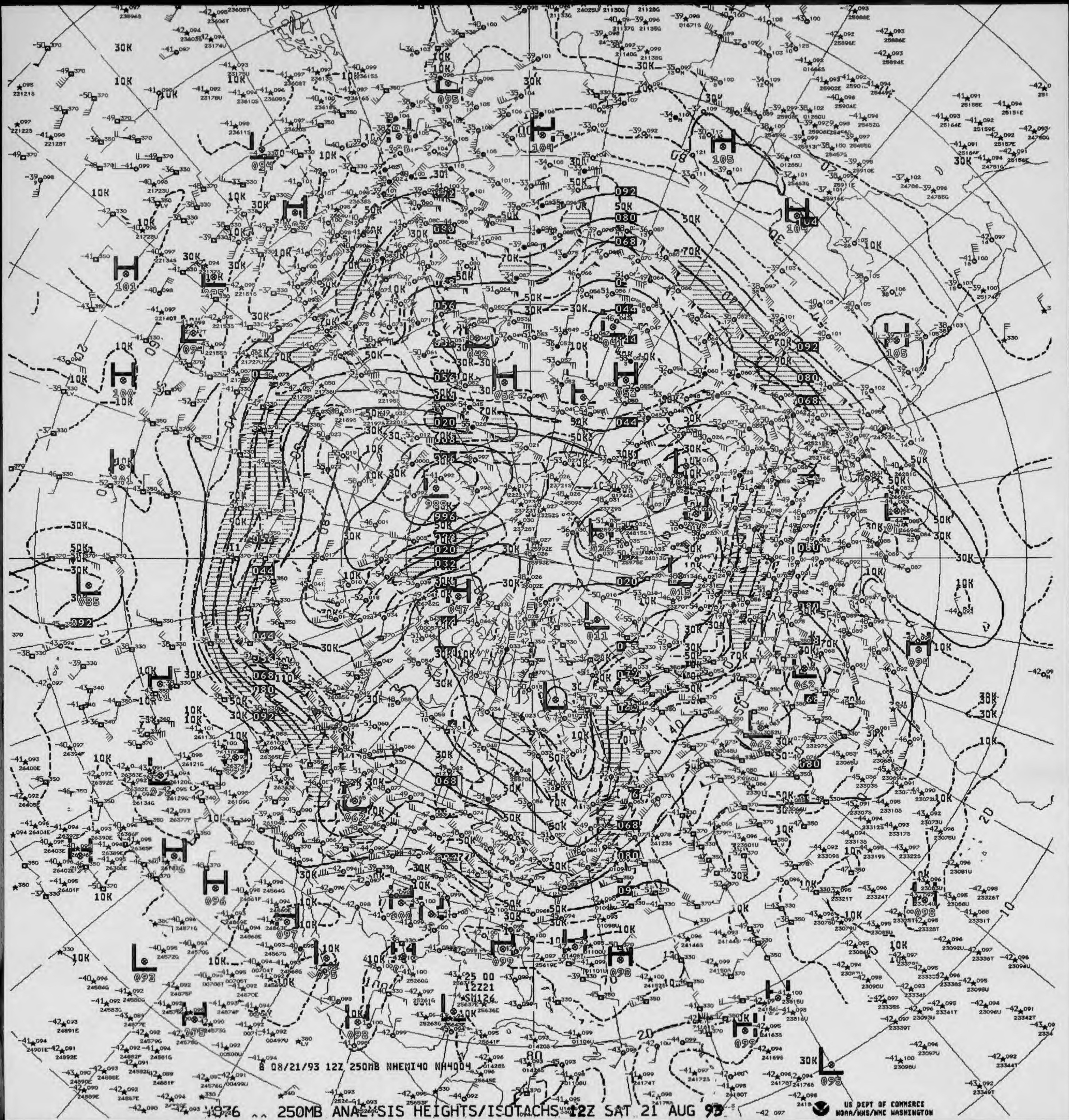
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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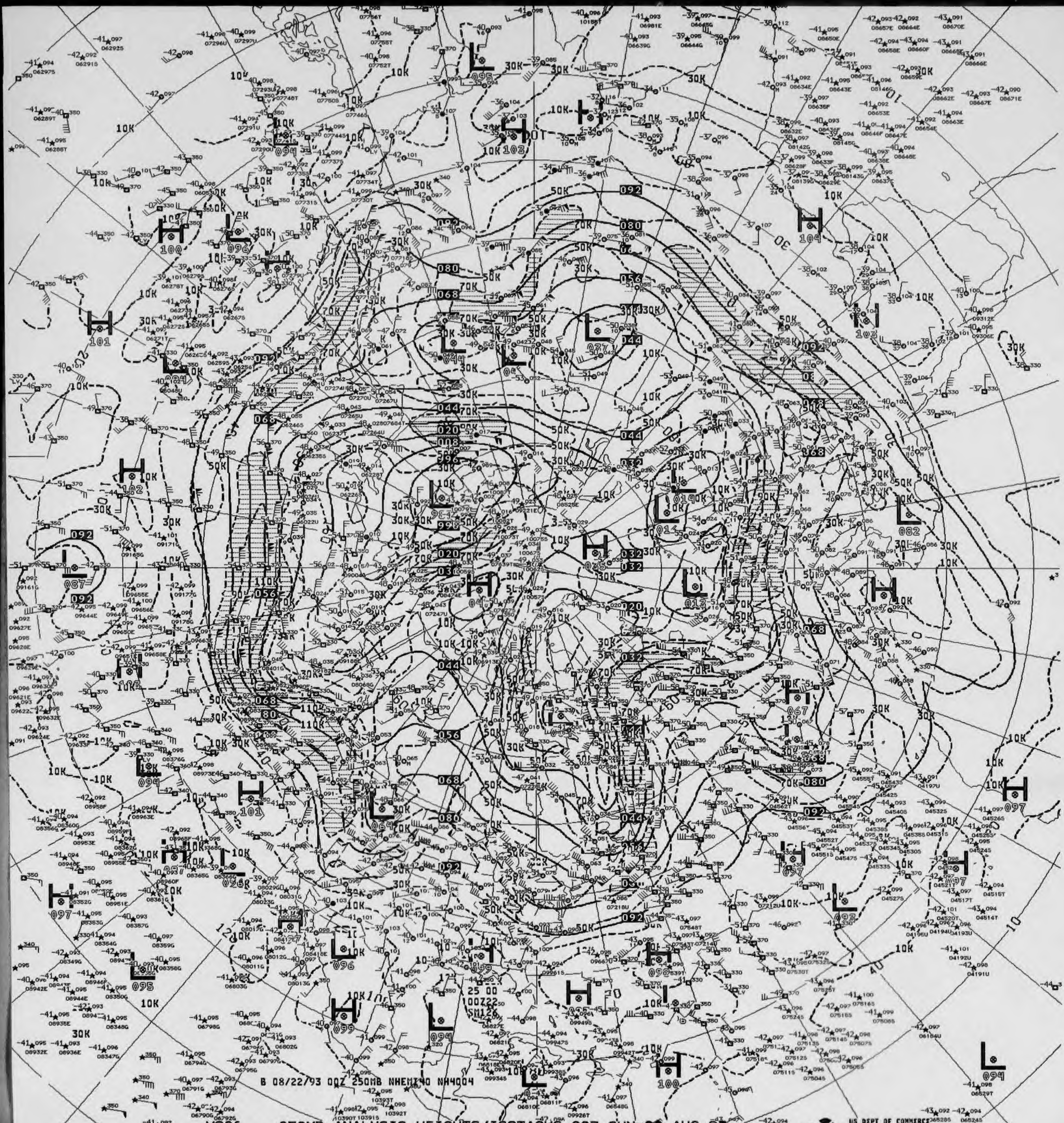
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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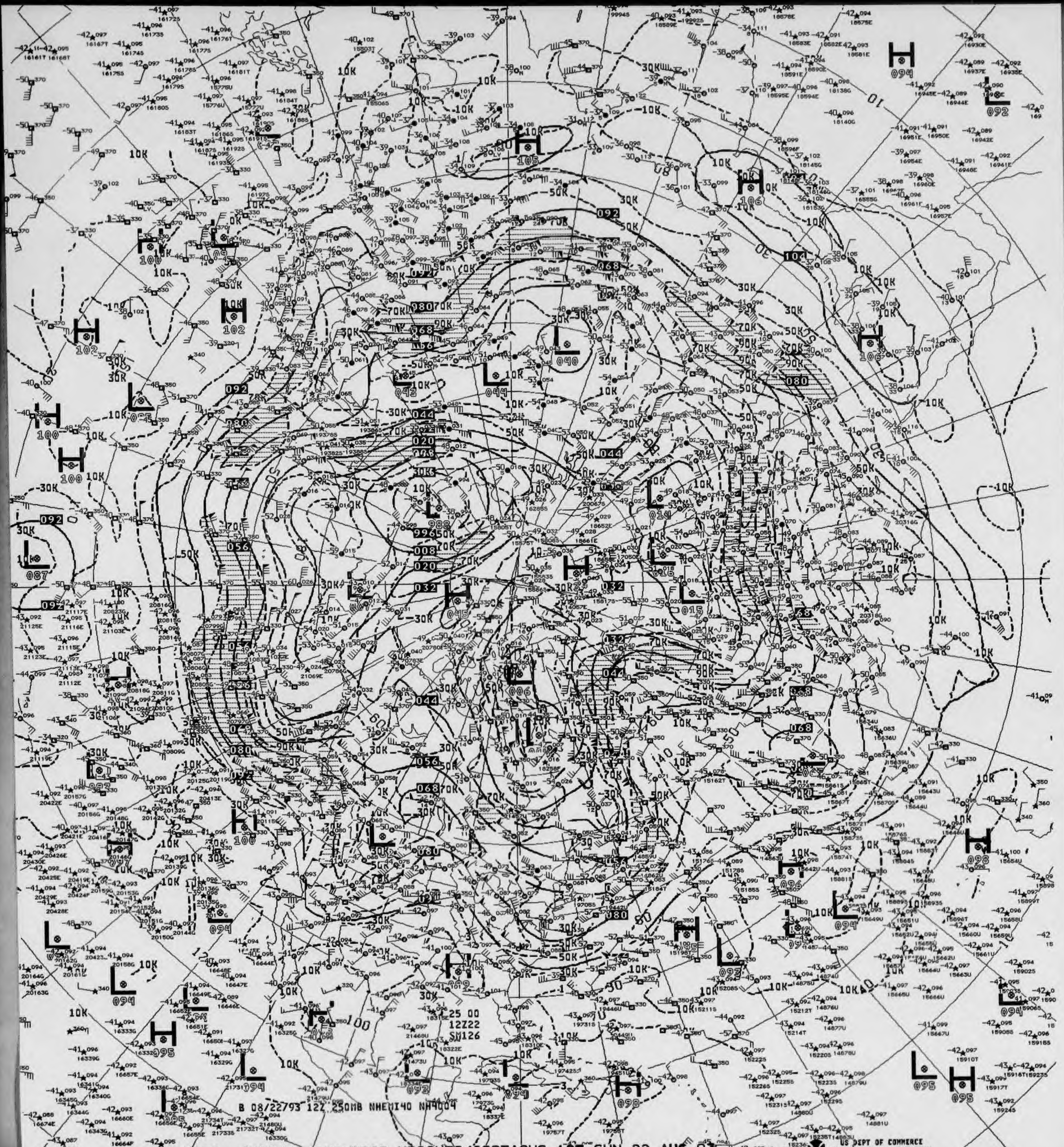
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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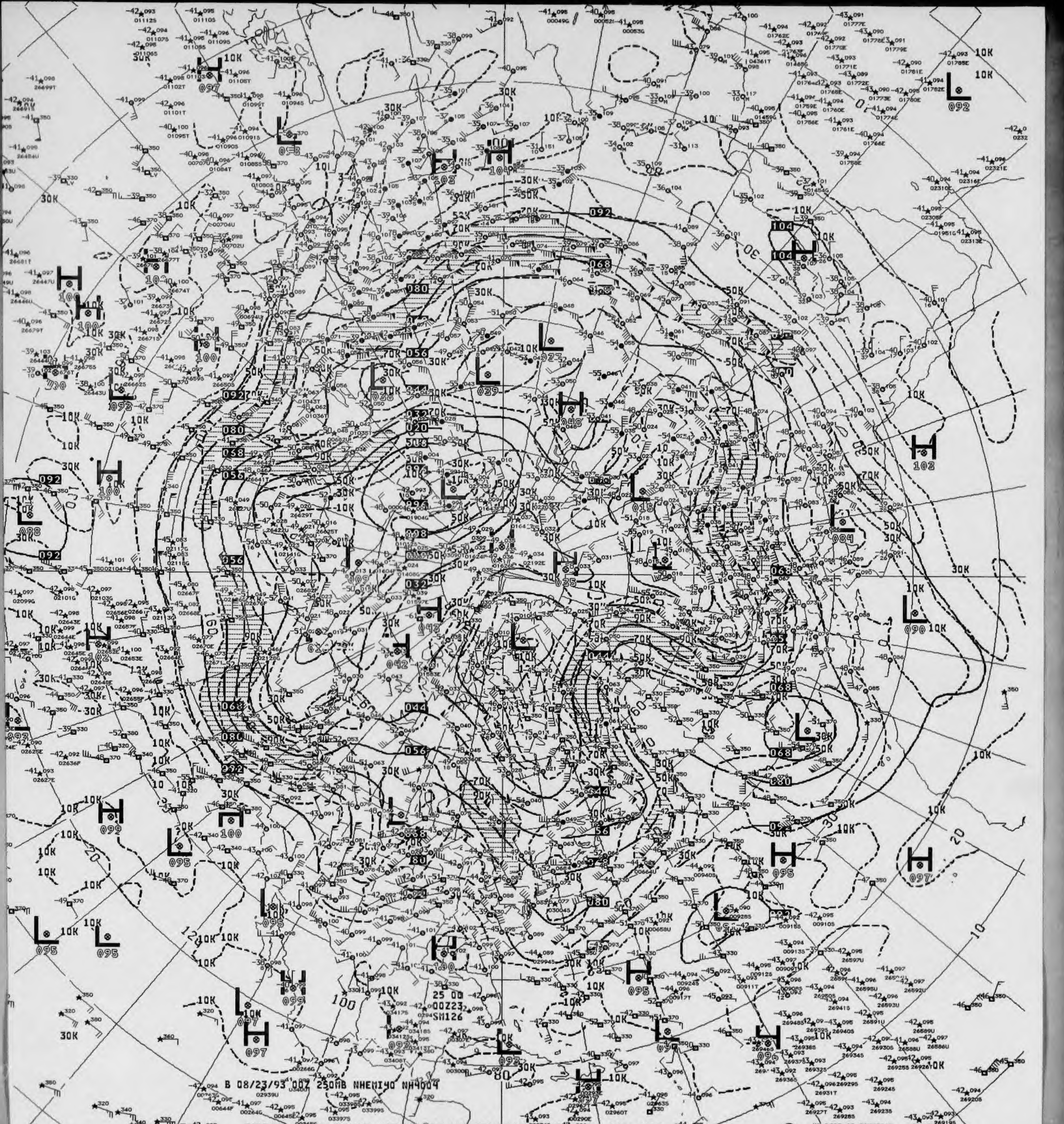
876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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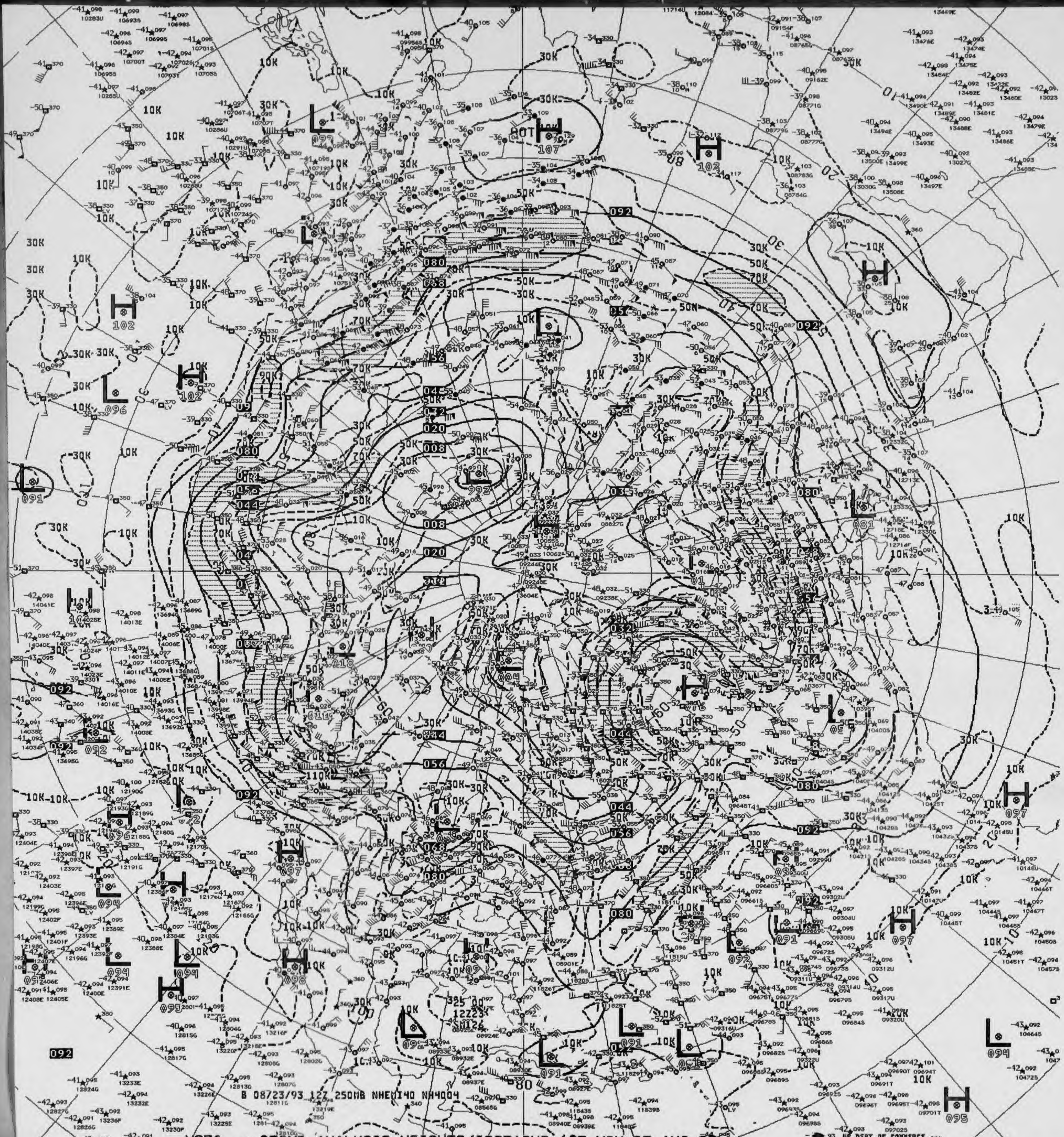
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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102
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091
10K
30K
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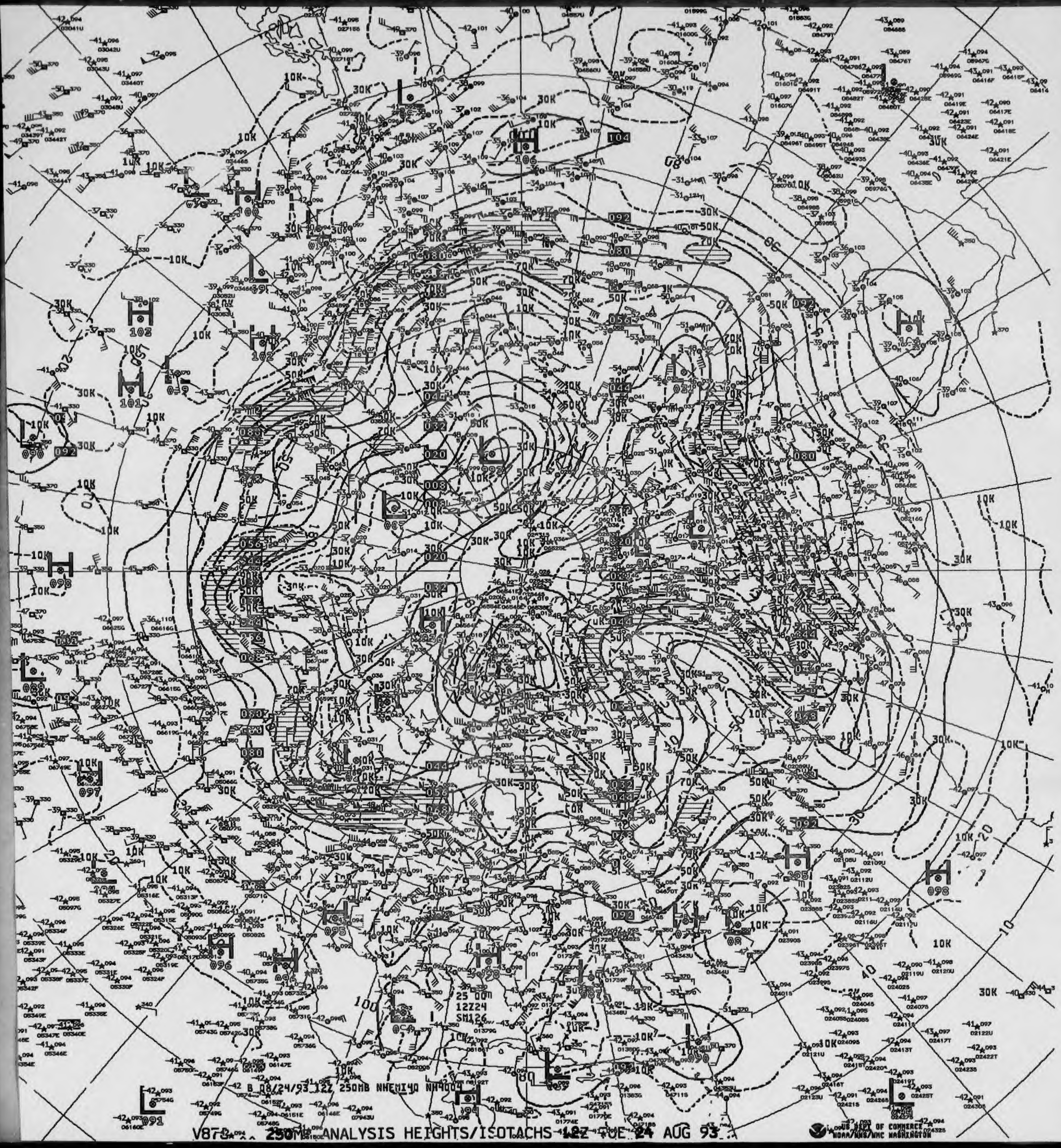
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V878 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 24 AUG 93

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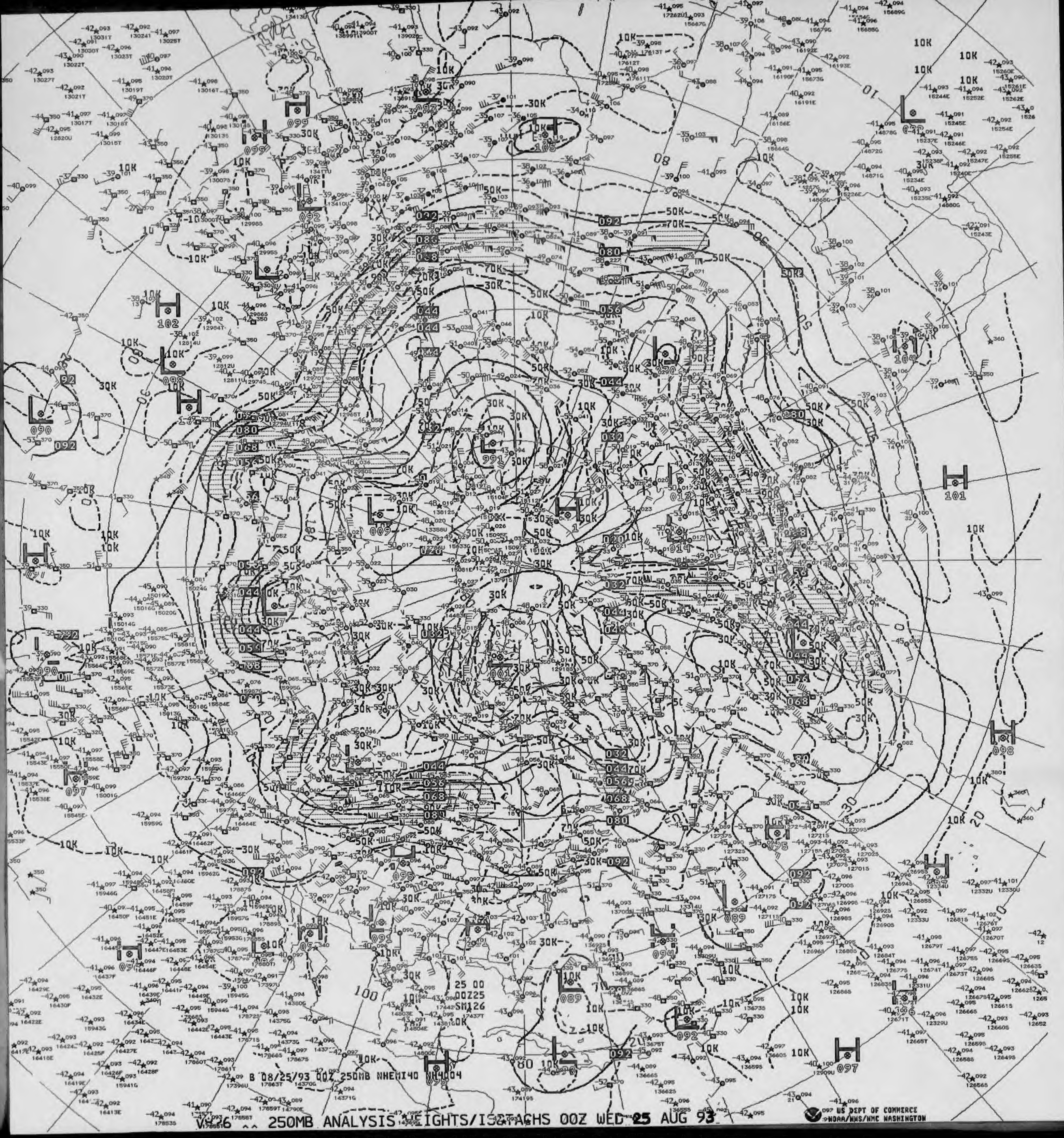
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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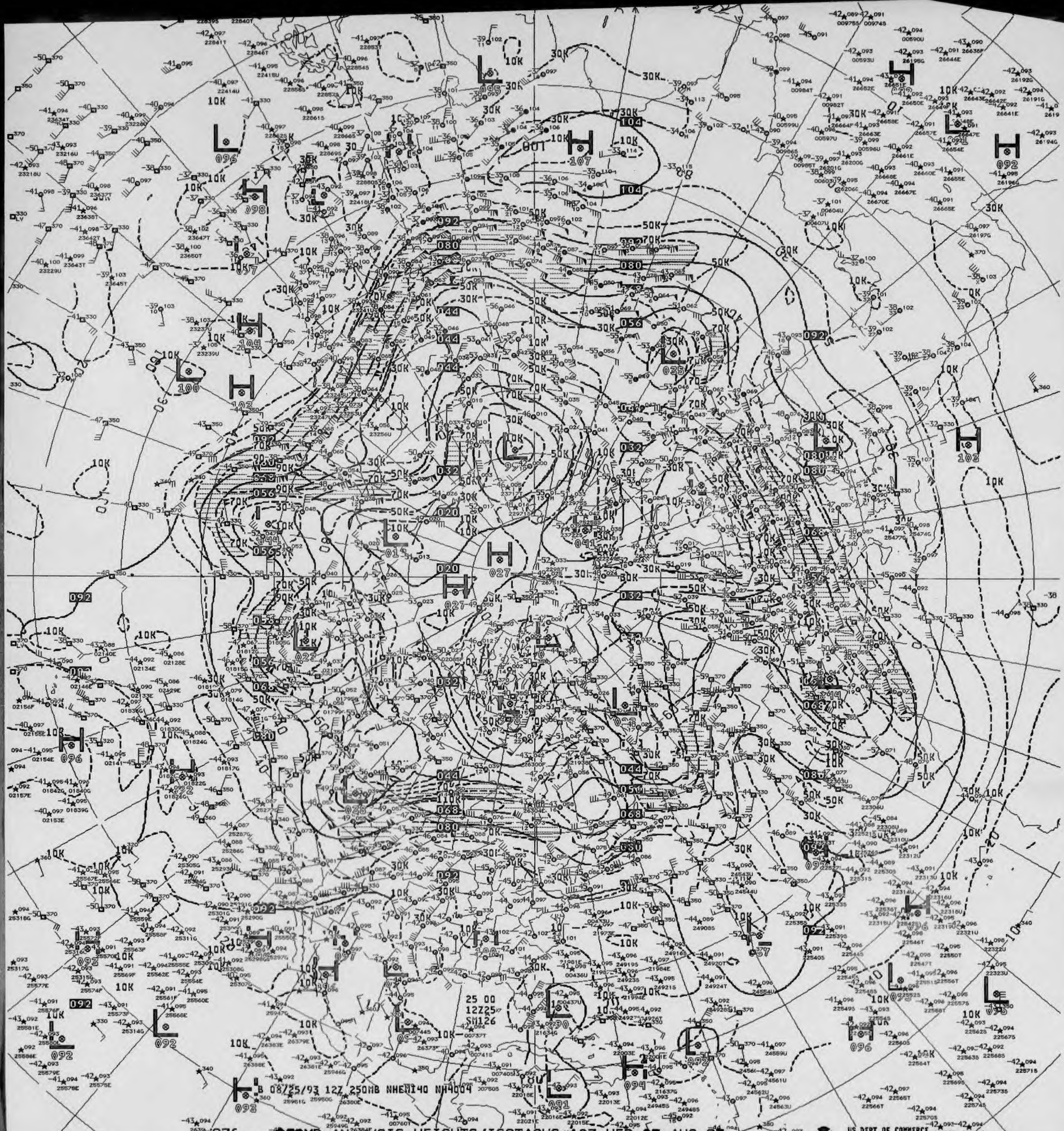
SM126
B 08/25/93 00Z 250MB NHEMI40 NH4004

V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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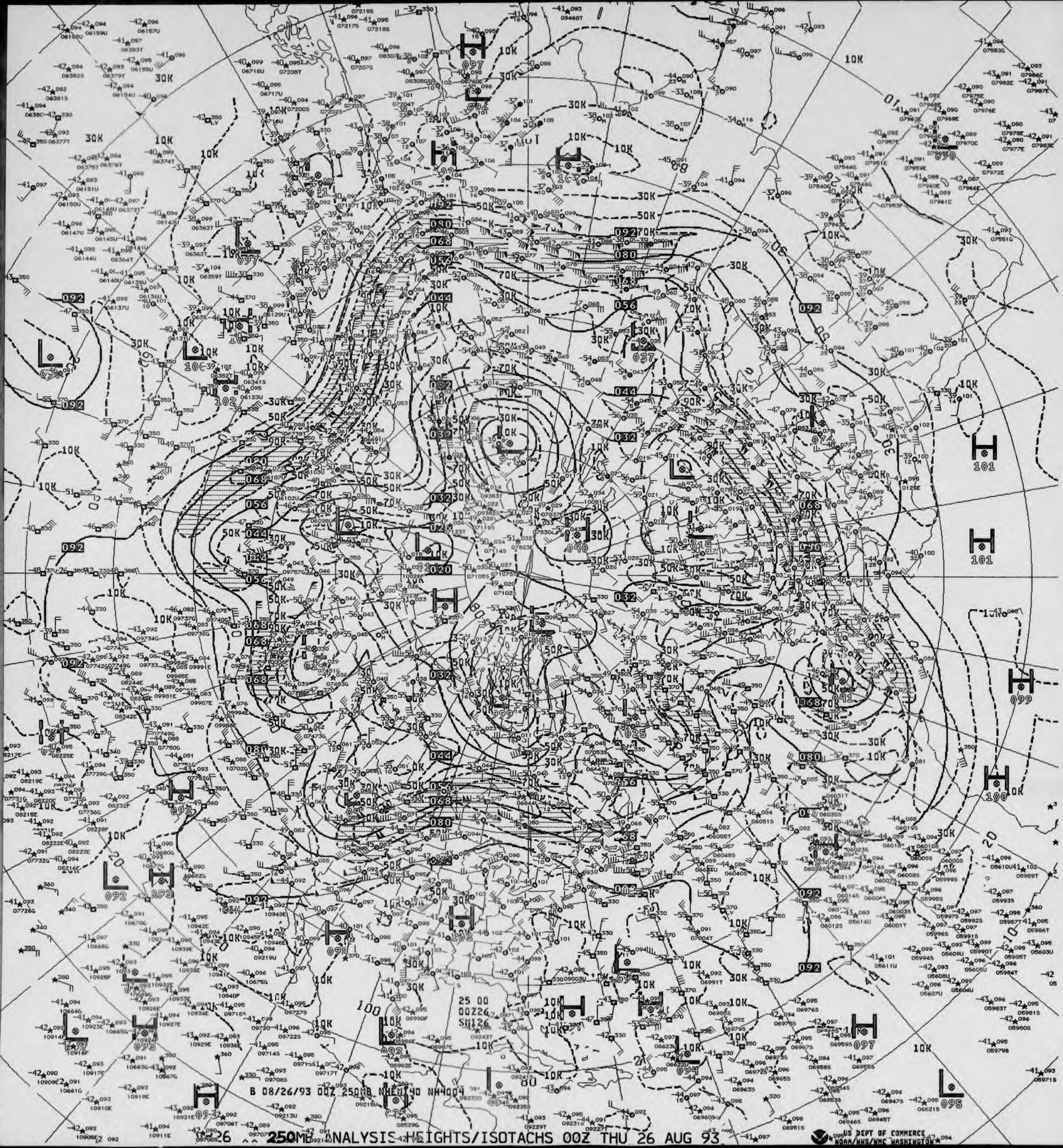
SM126

V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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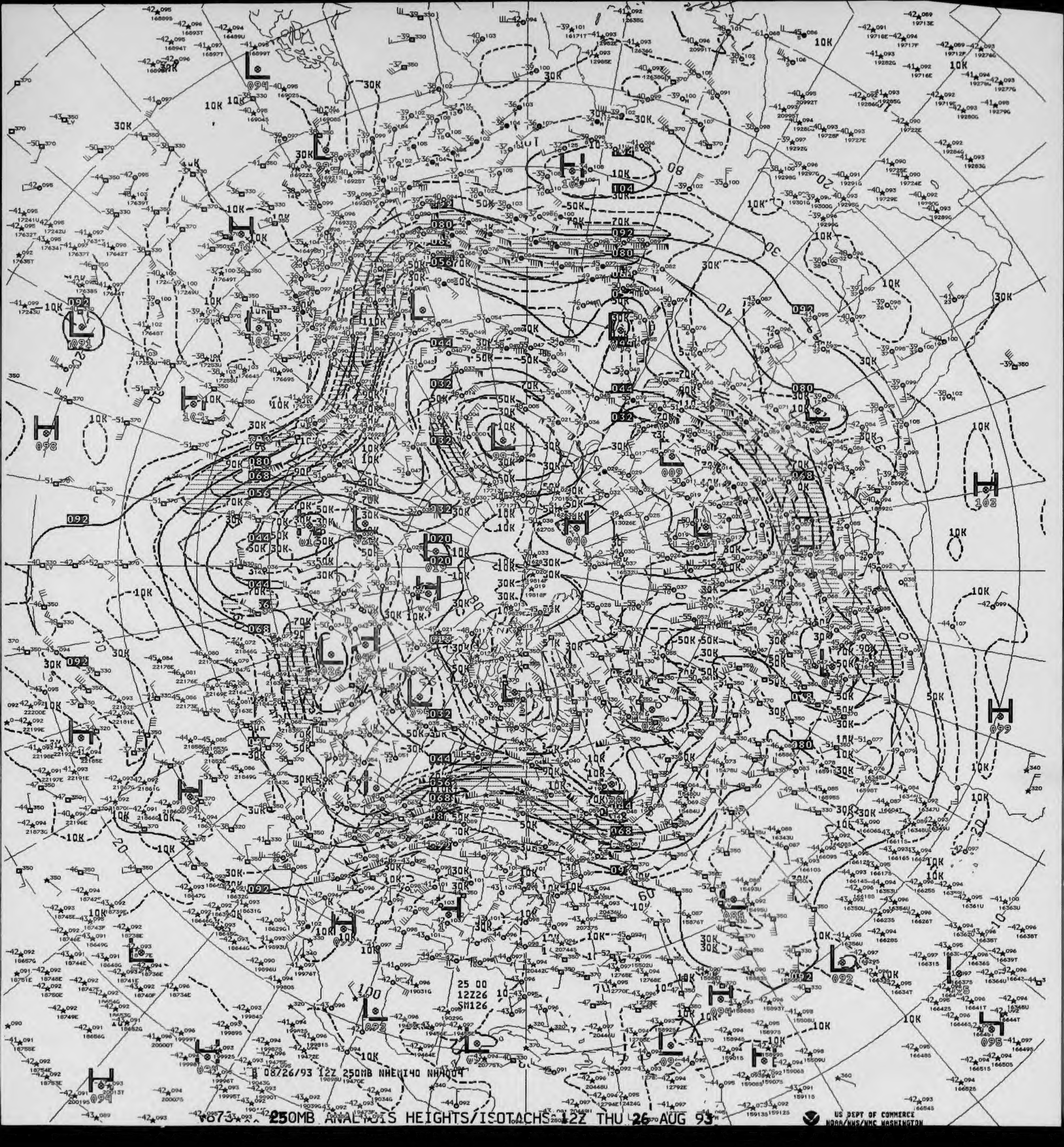
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

26 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 26 AUG 93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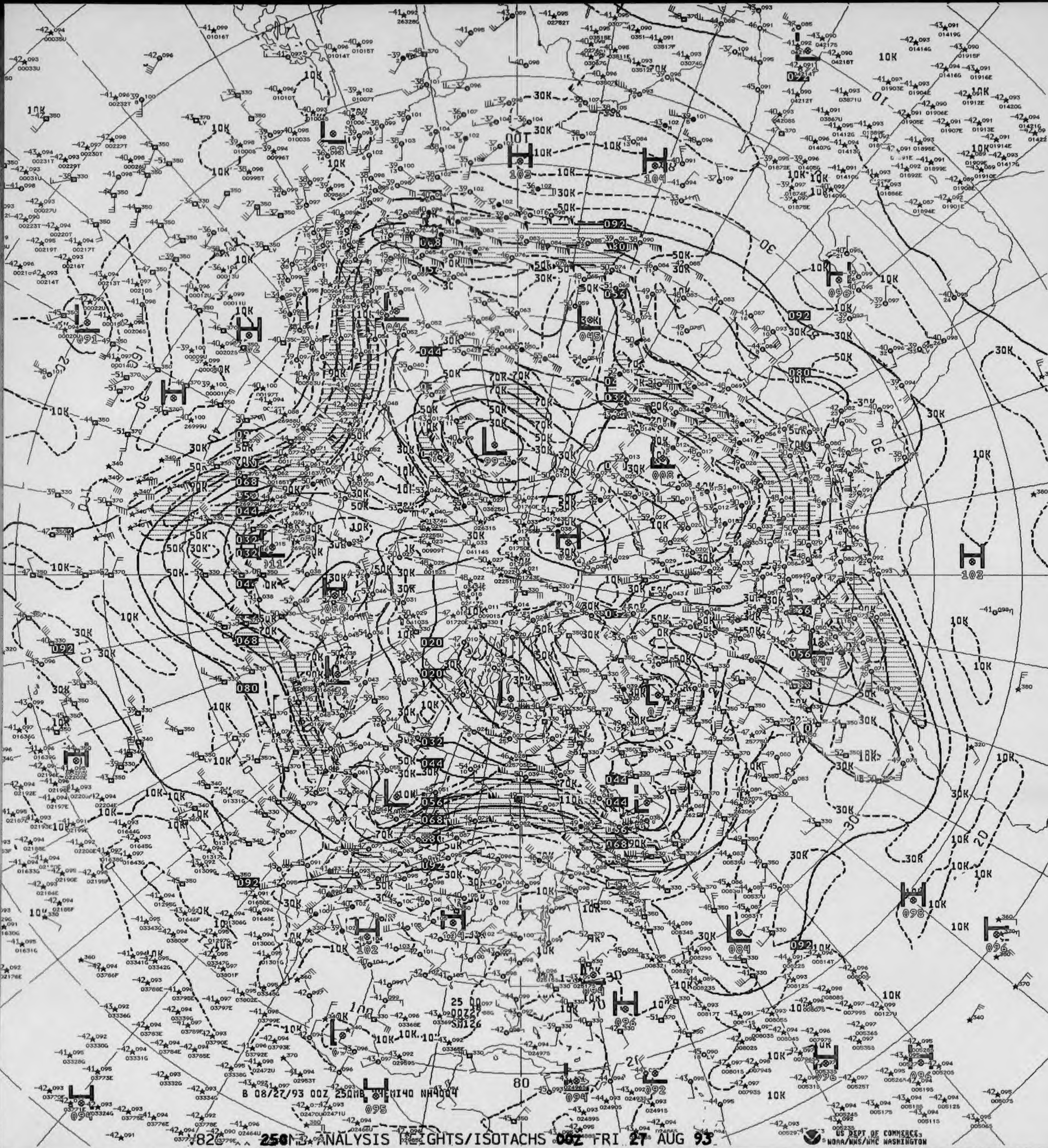
250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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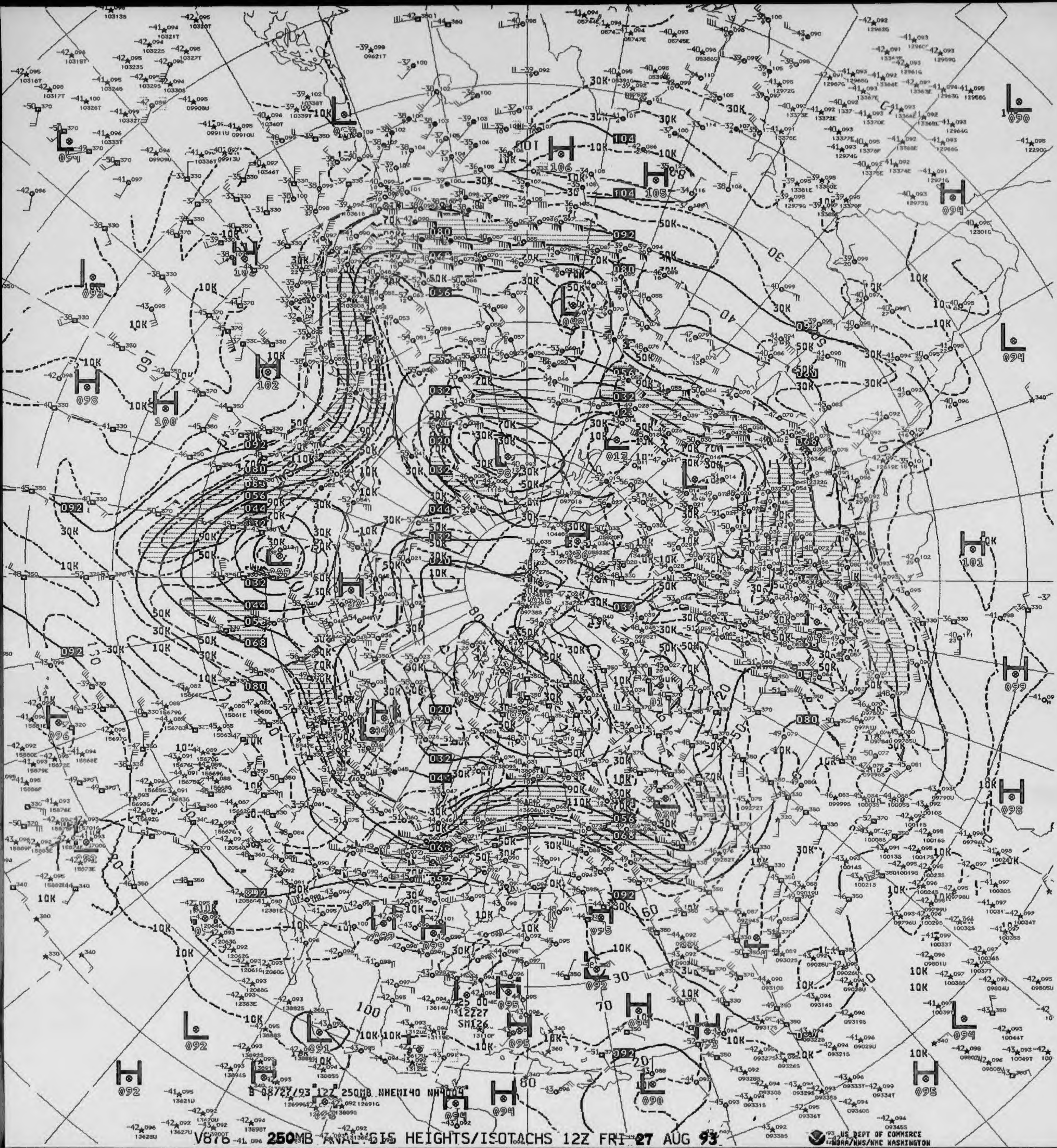
826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 27 AUG 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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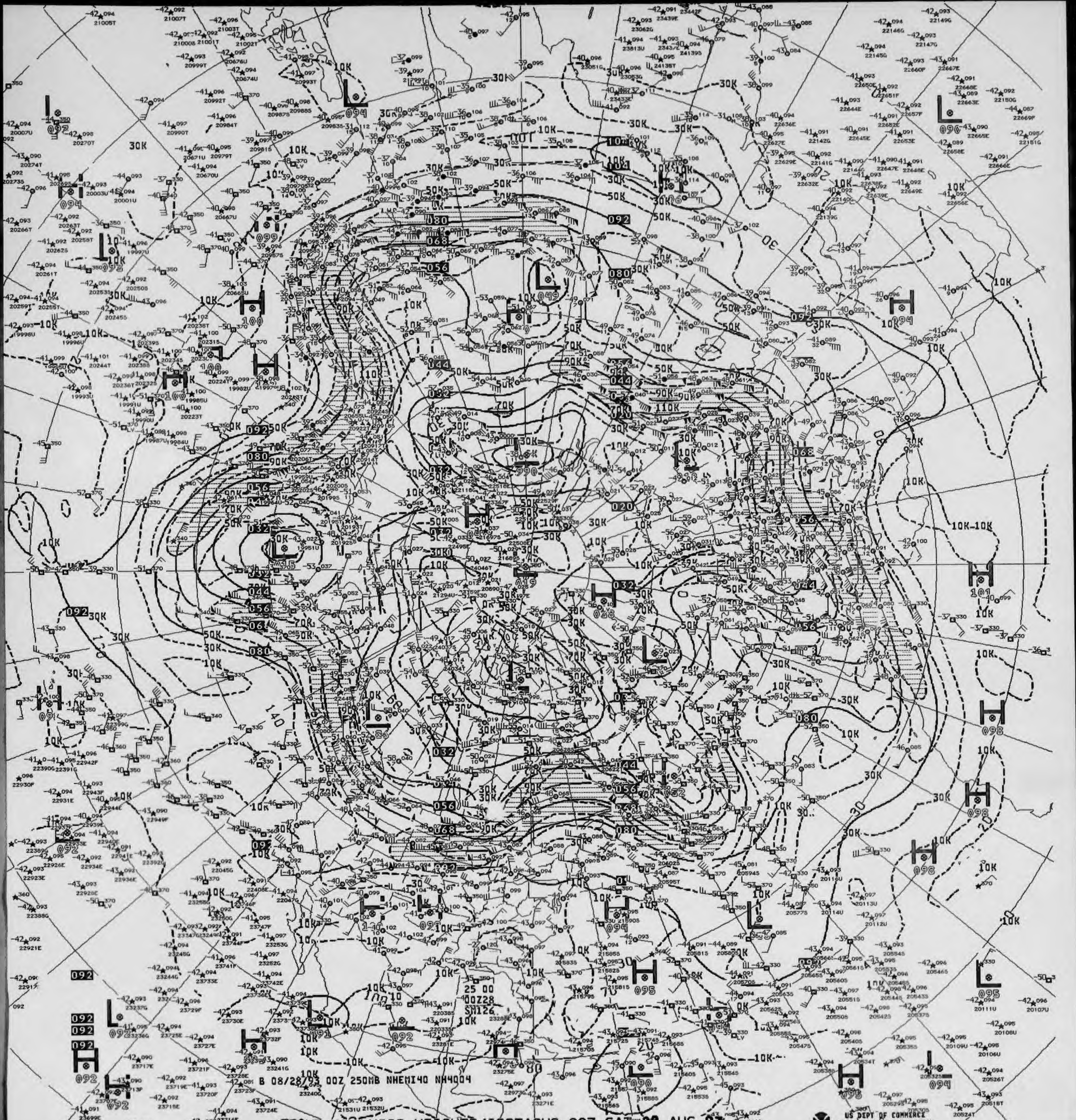
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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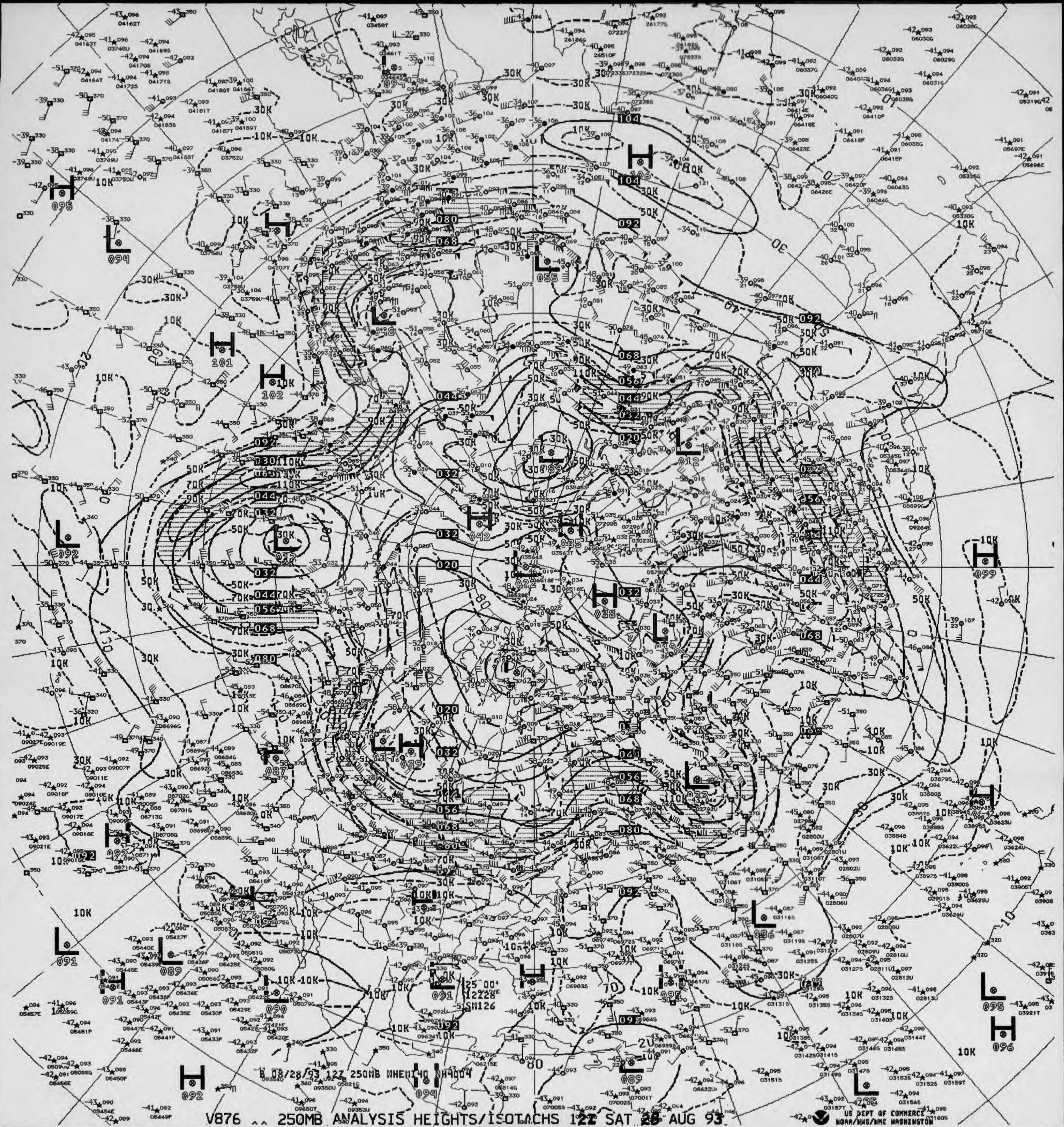
826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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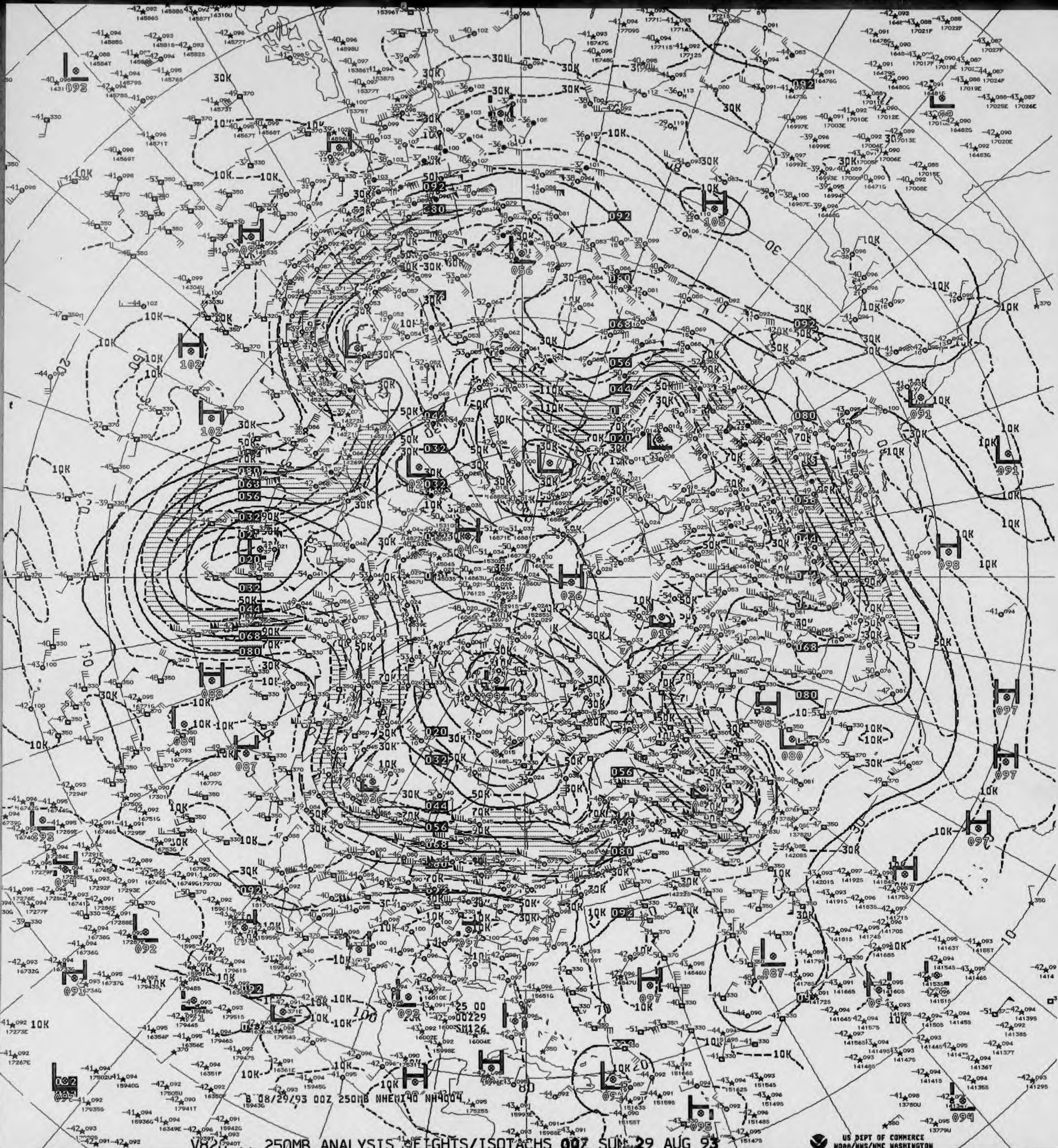
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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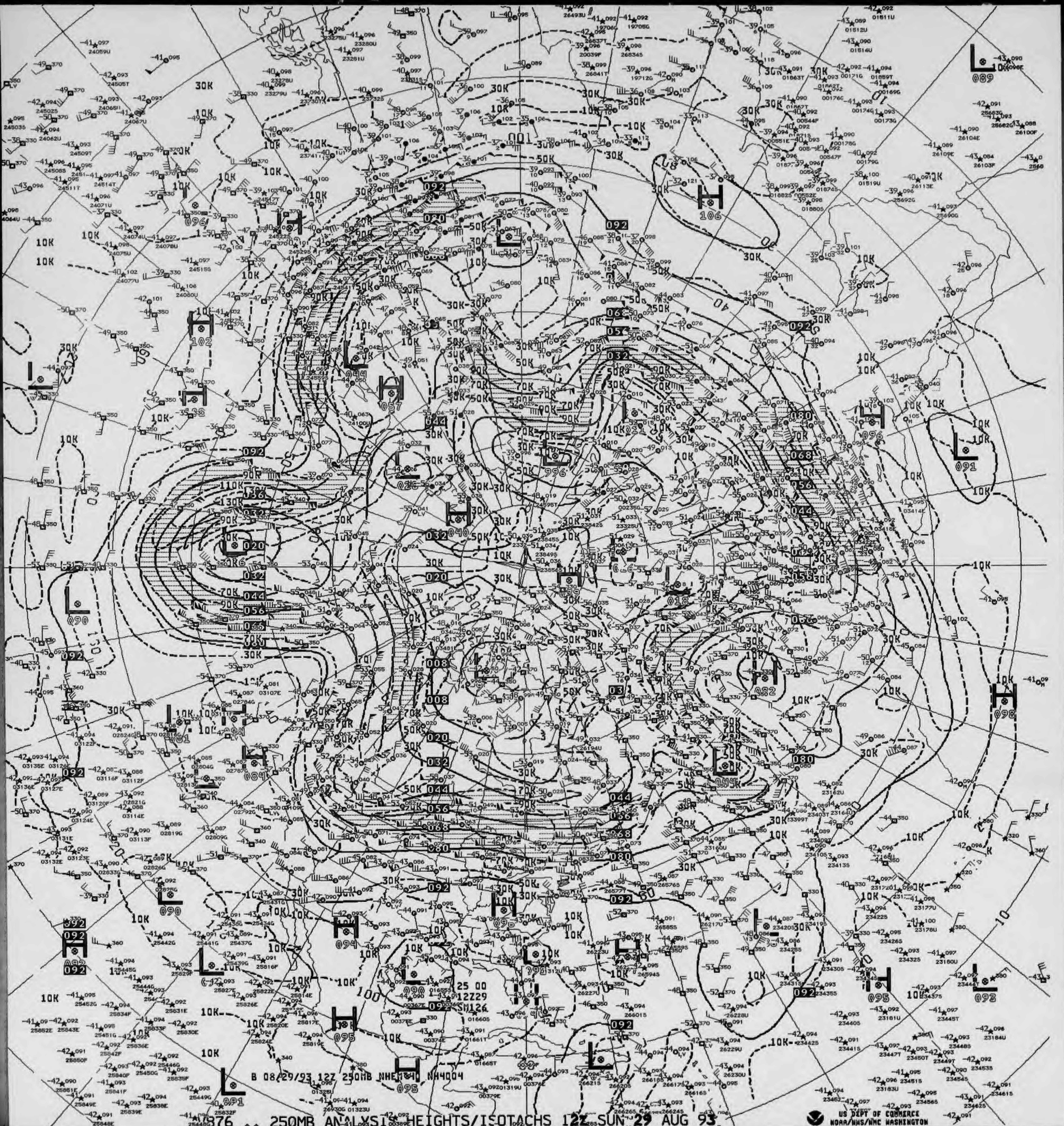
V820 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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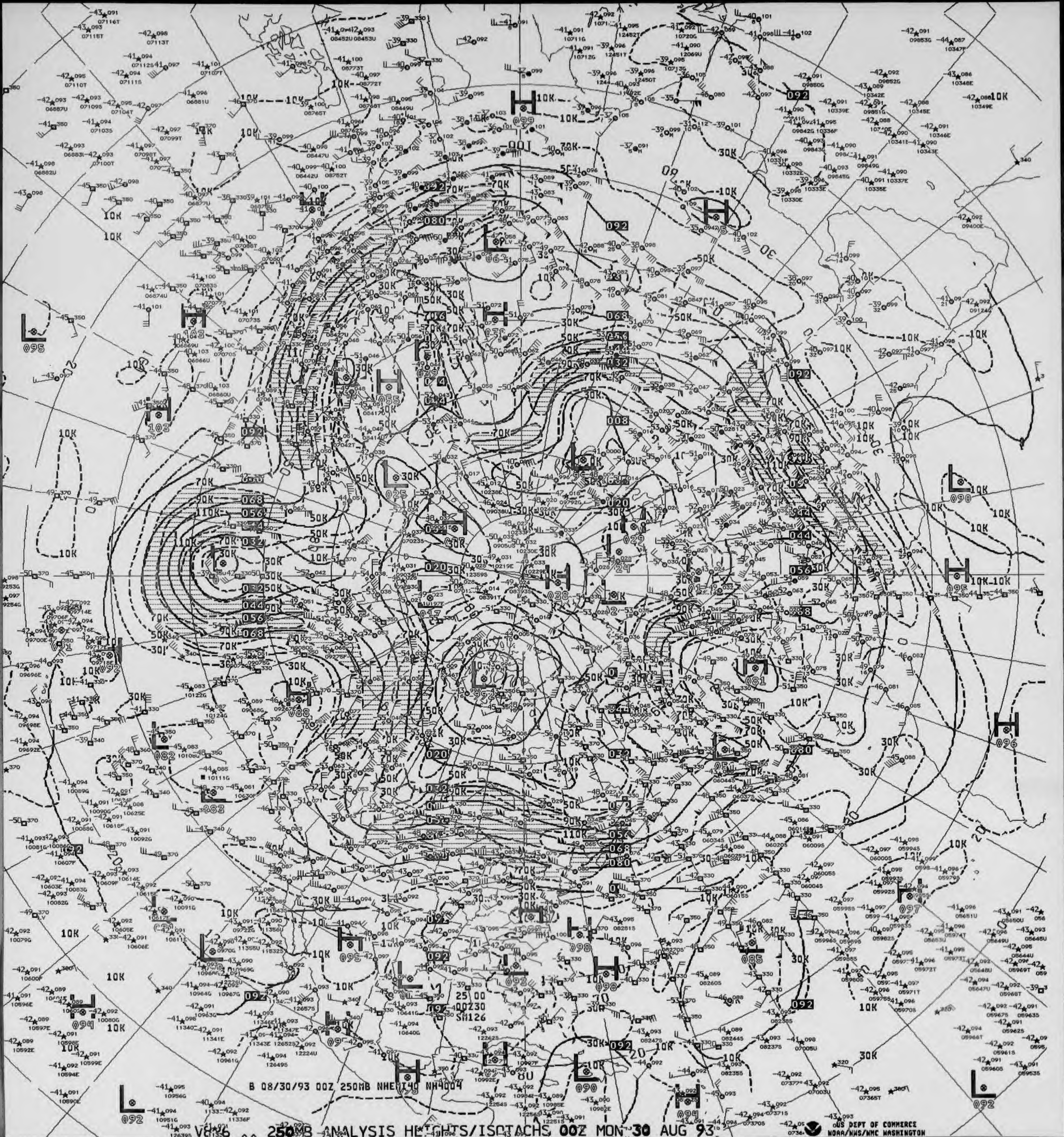
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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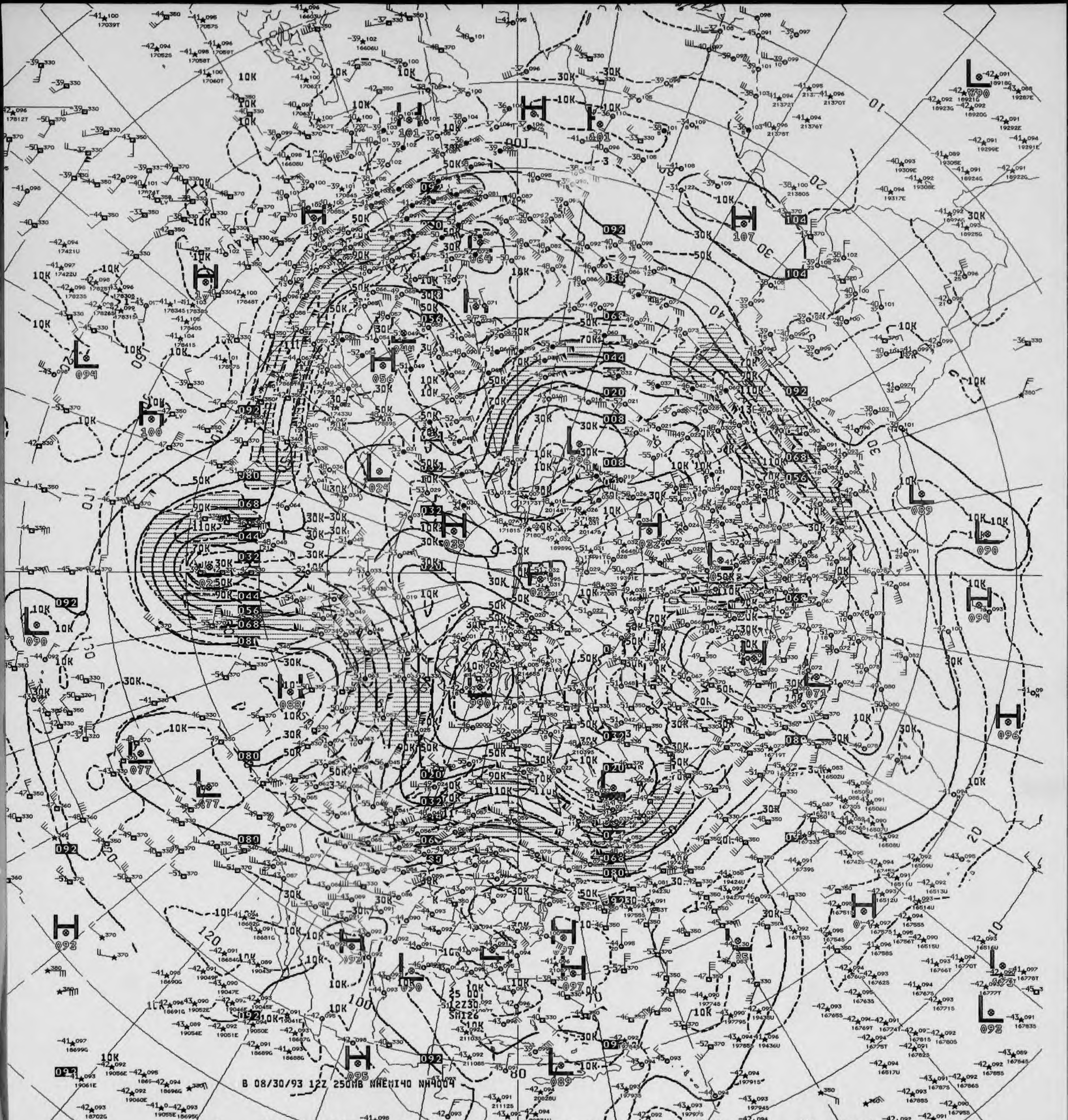
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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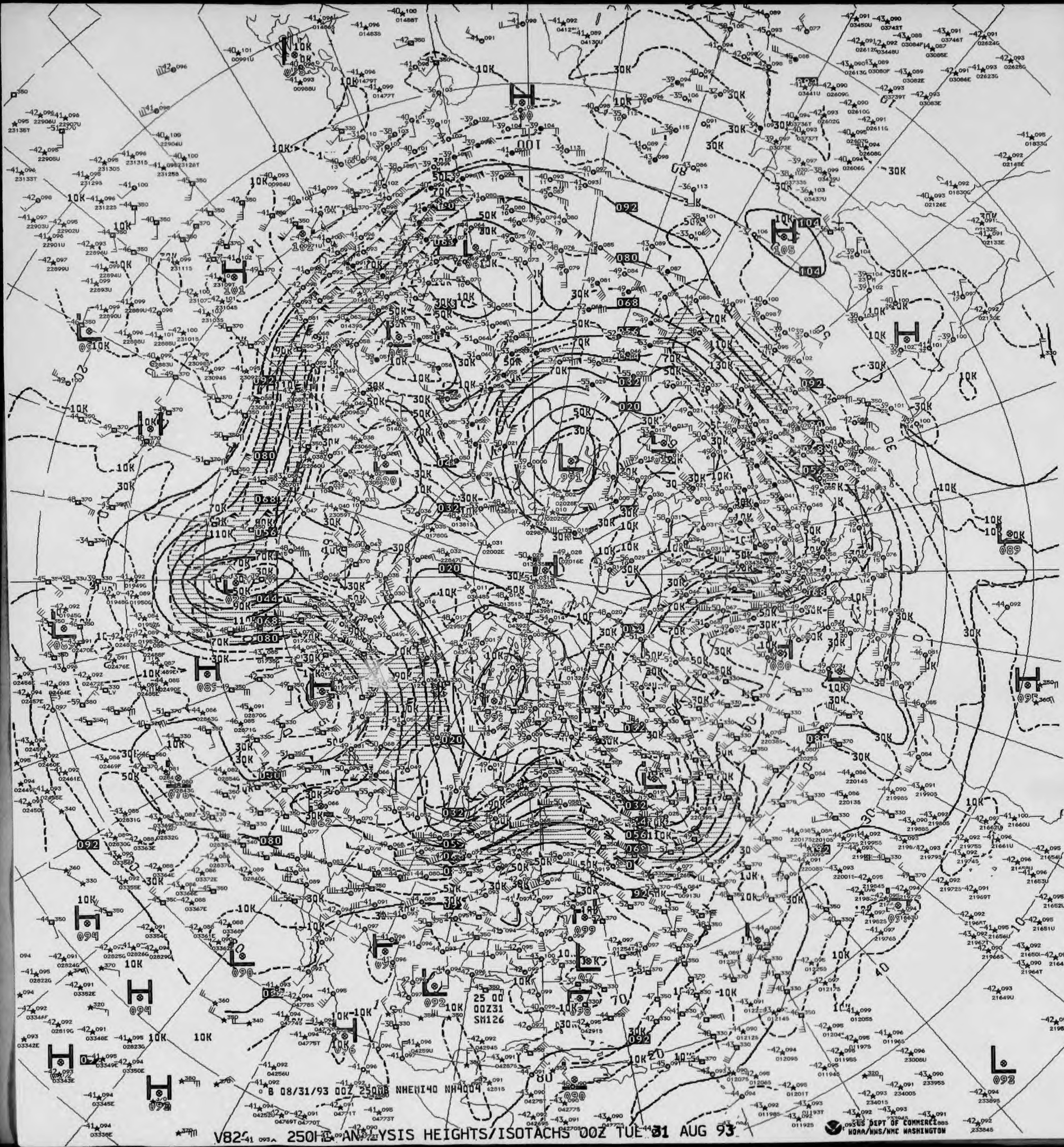
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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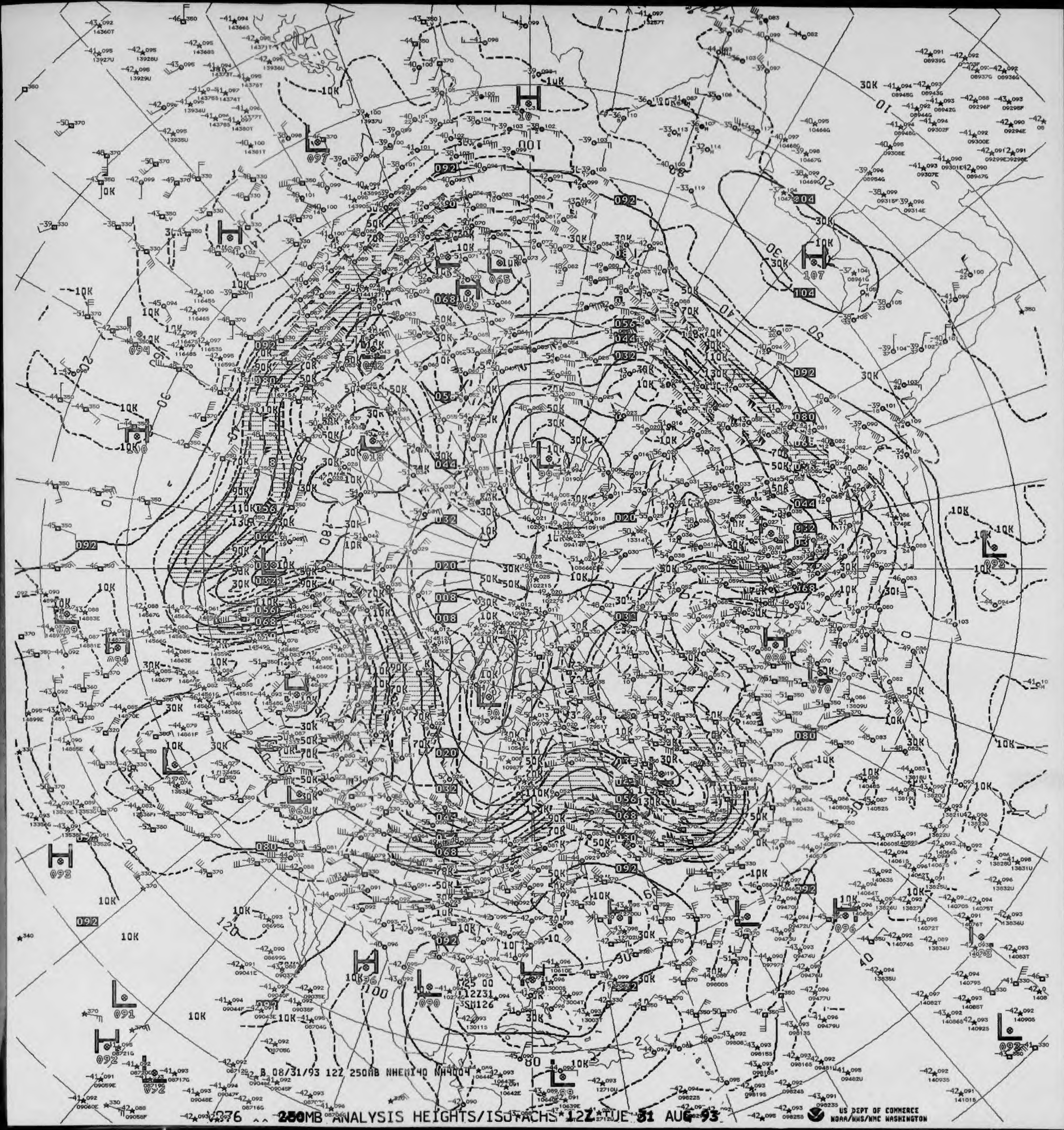
V824 250HB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H
L
10K
30K
50K
70K
90K
110K
130K
092
080
068
056
044
032
020
008

V276 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

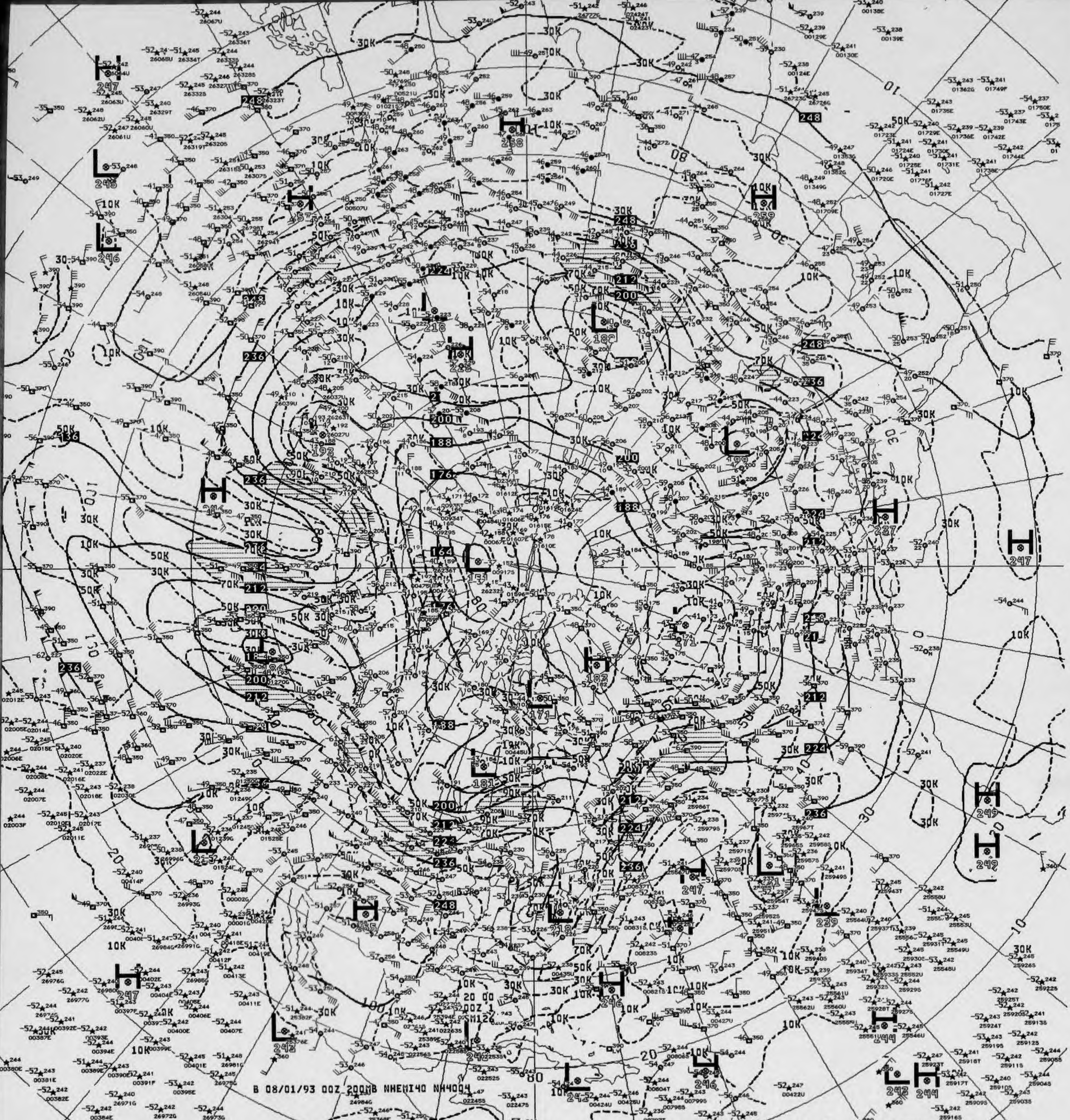
AA Form 48 - 365B
v. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

200 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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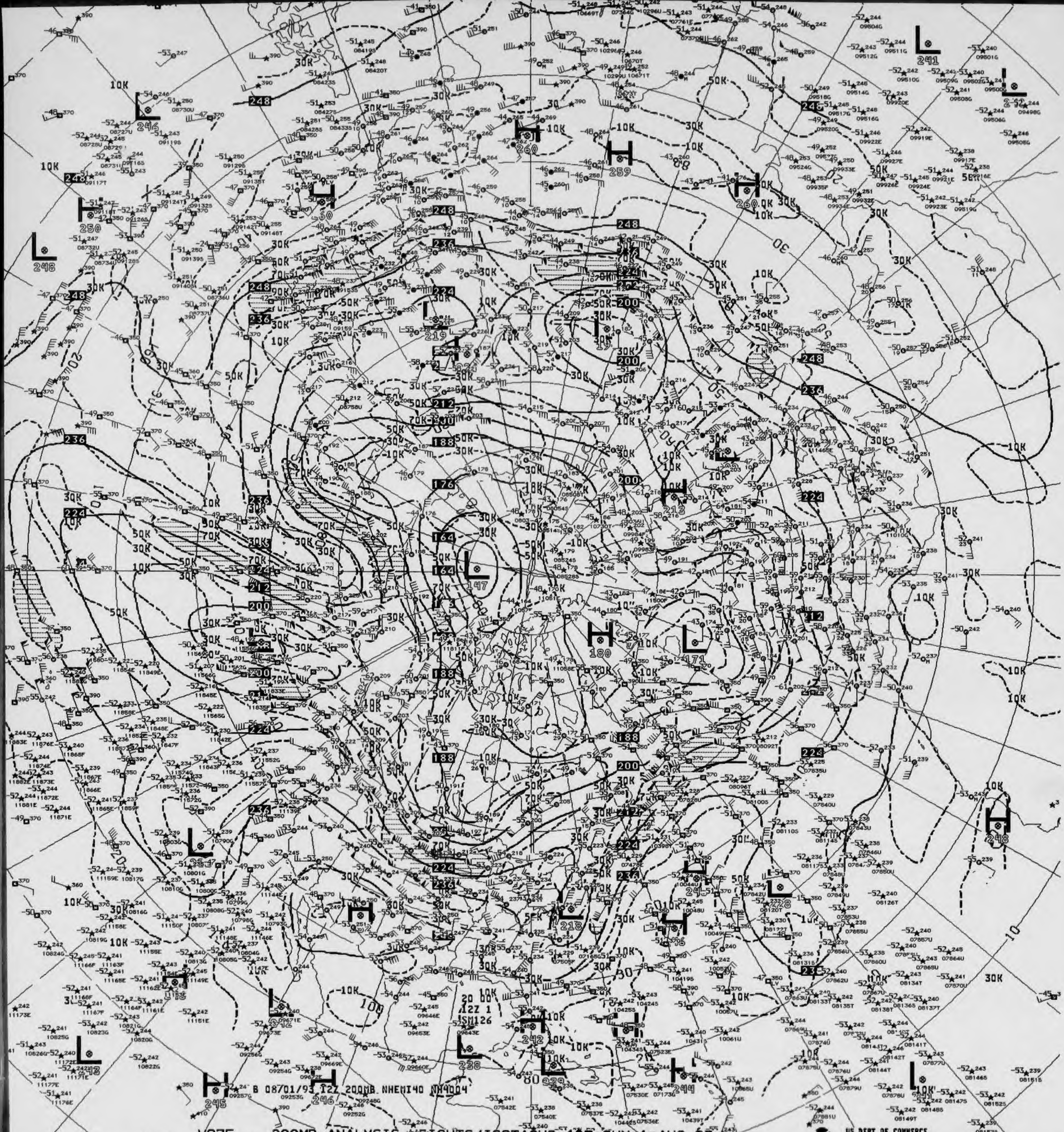
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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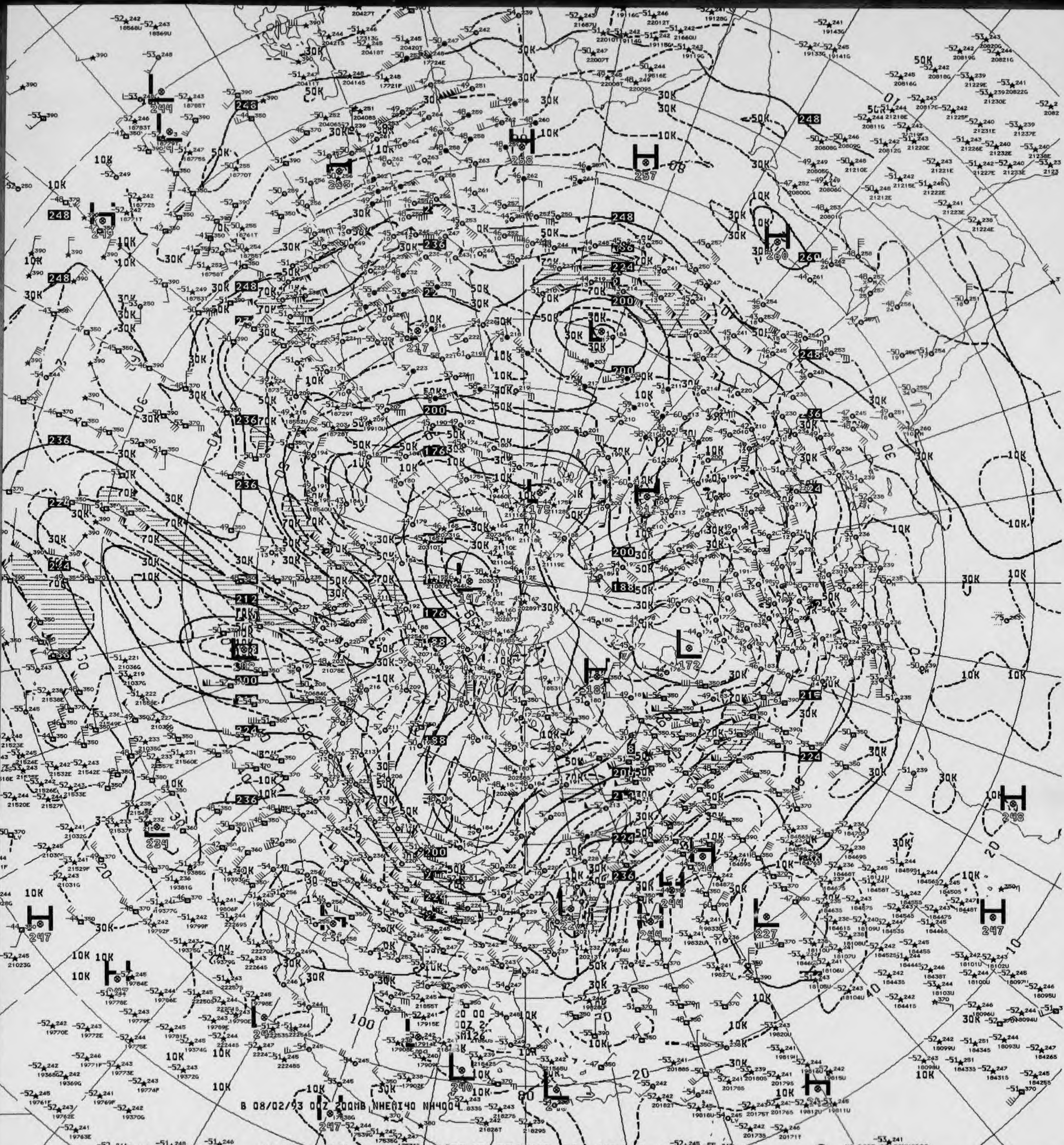
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z 2
H
L
30K
50K
70K
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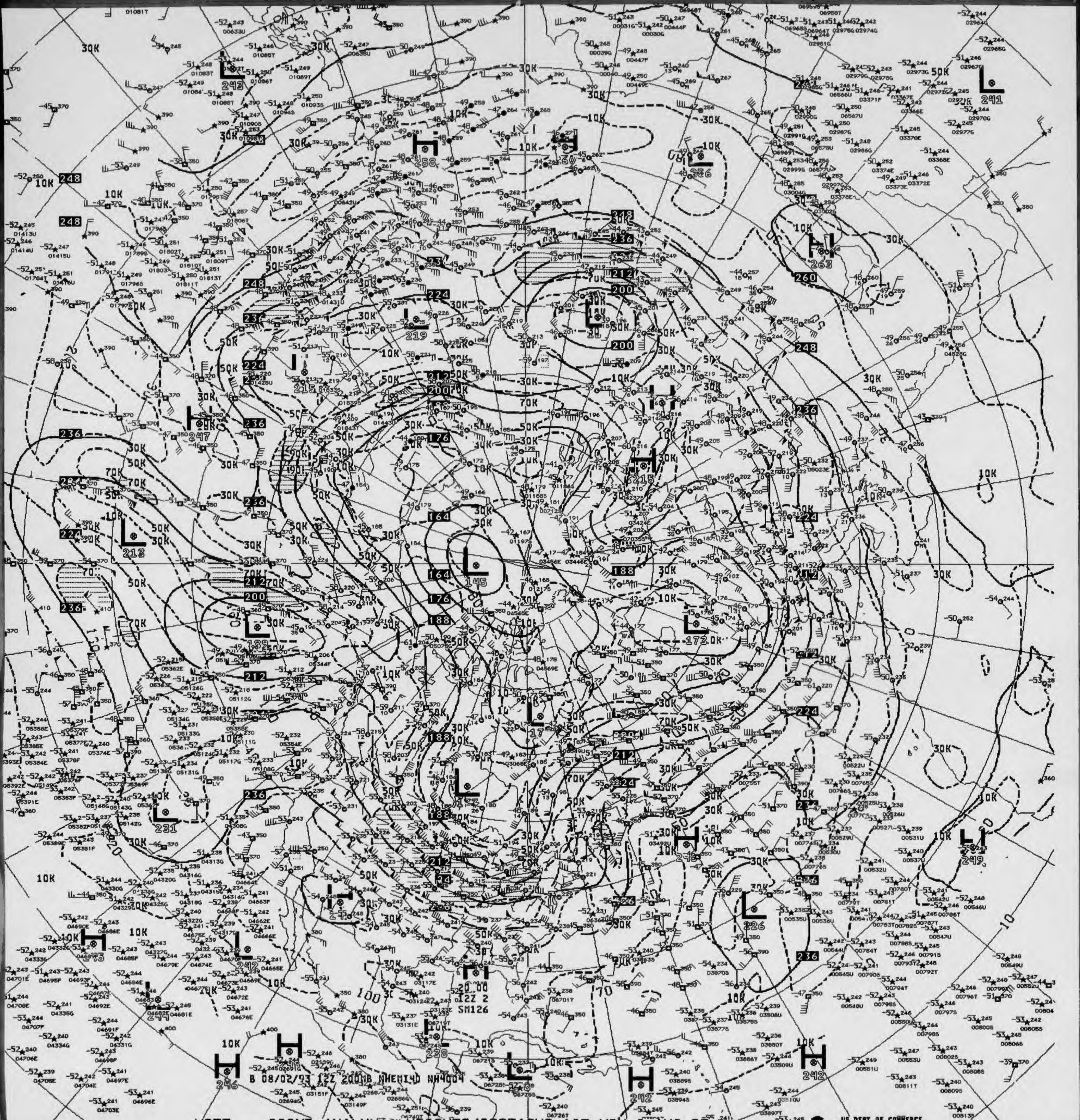
248
236
224
212
200
188
176

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 2 AUG 93

US DEPT OF COMMERCE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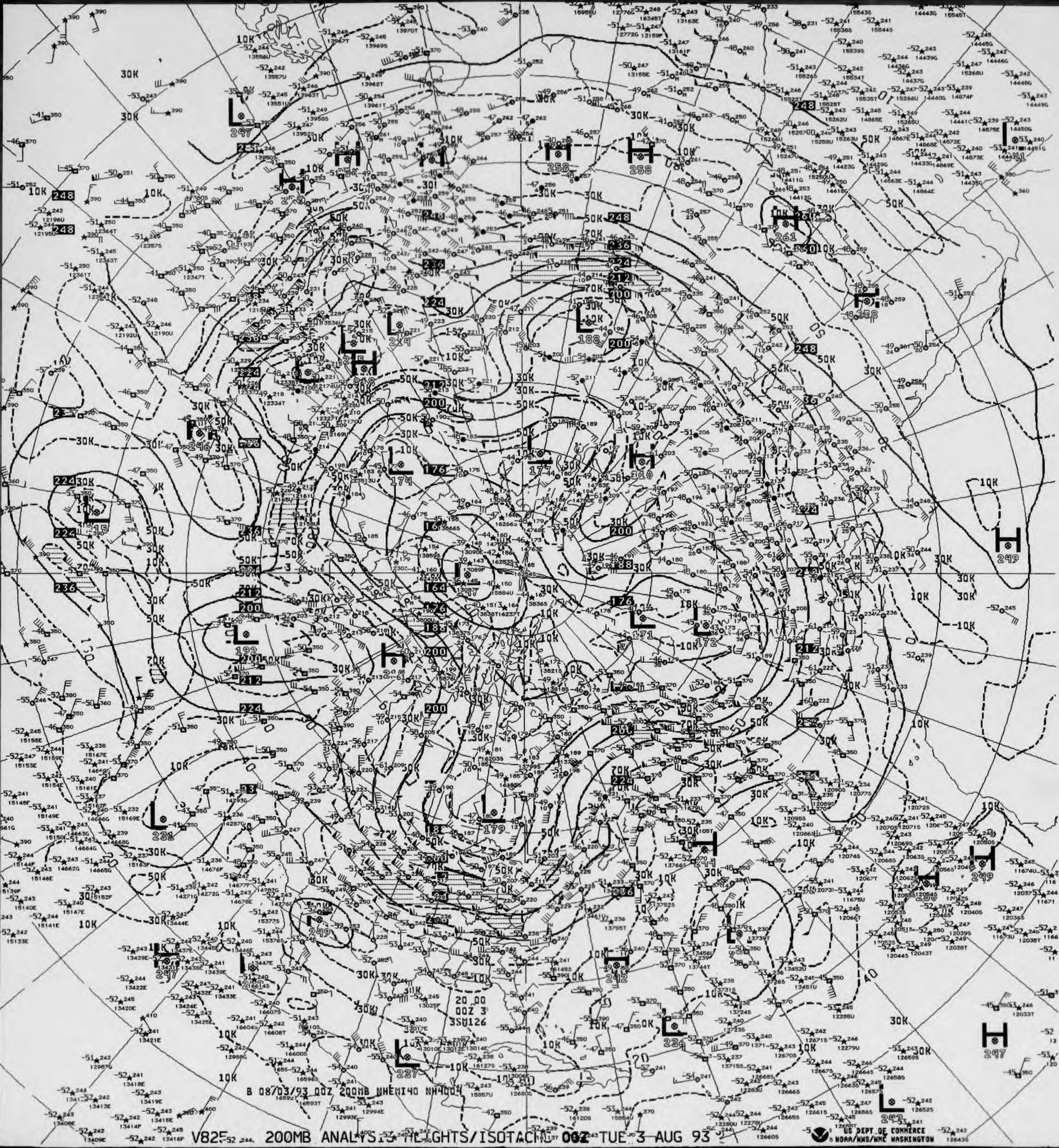
V275 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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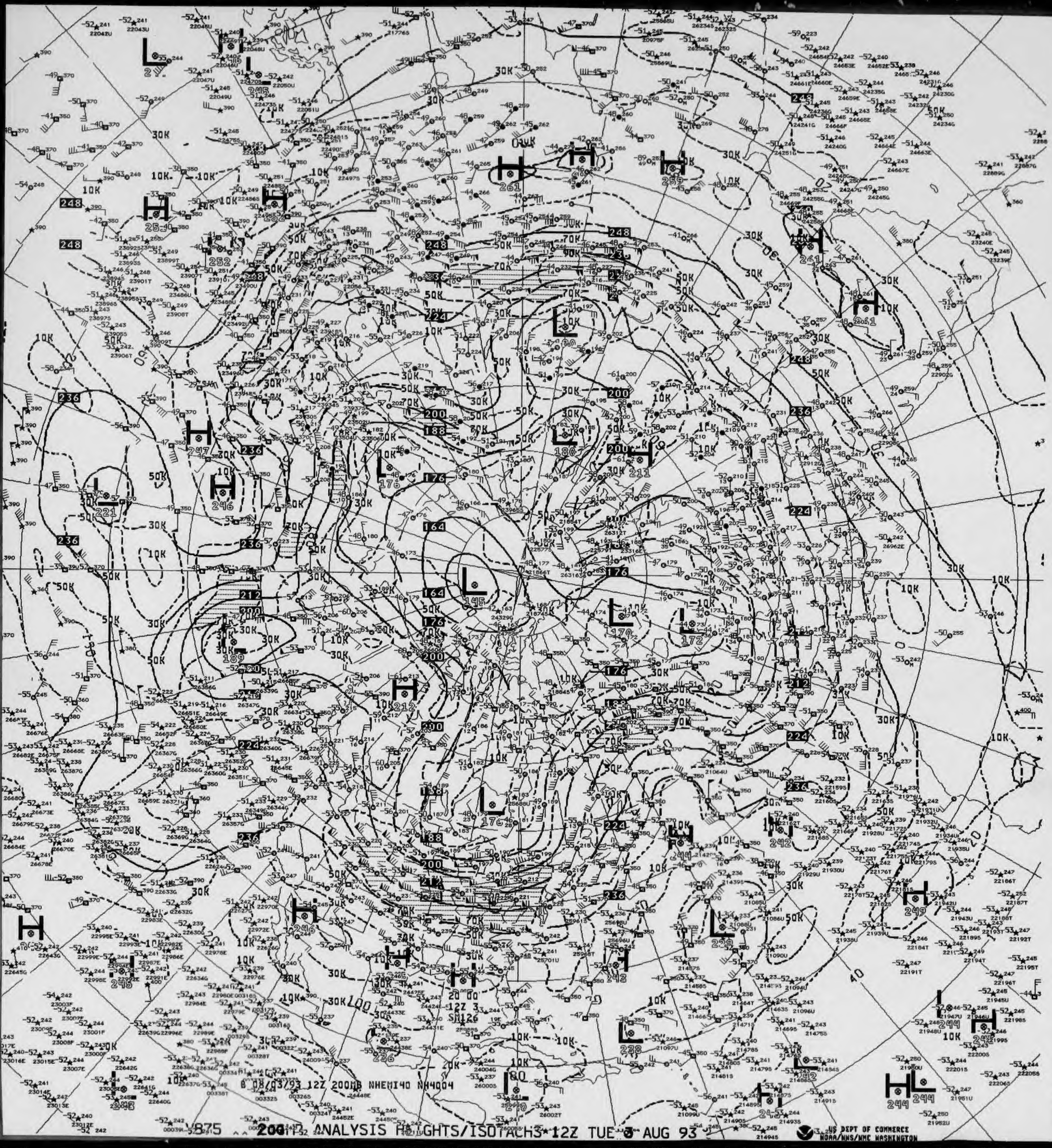
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 08/03/93 12Z 200MB NHEMI40 NH4004
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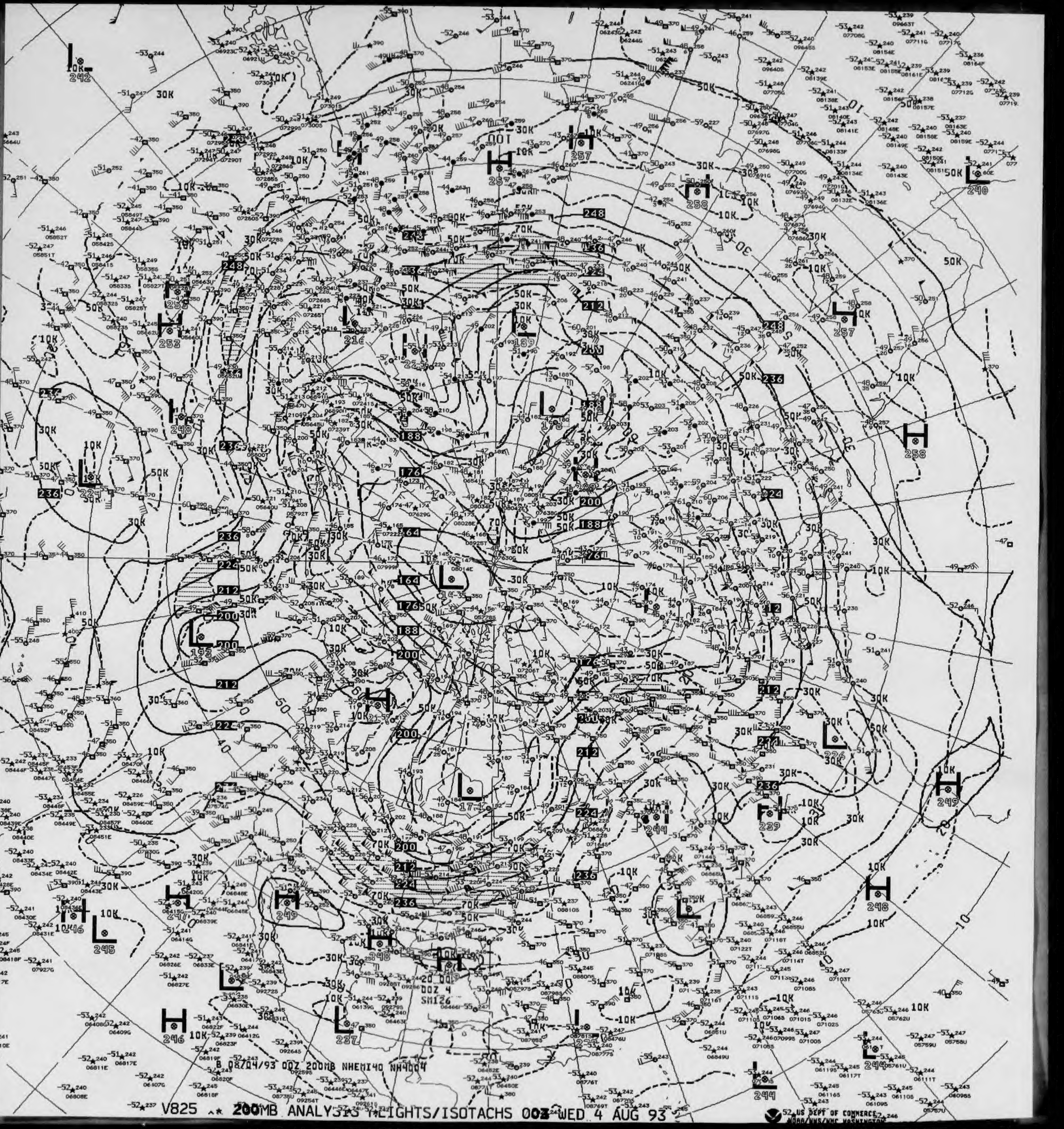
V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 4 AUG 93

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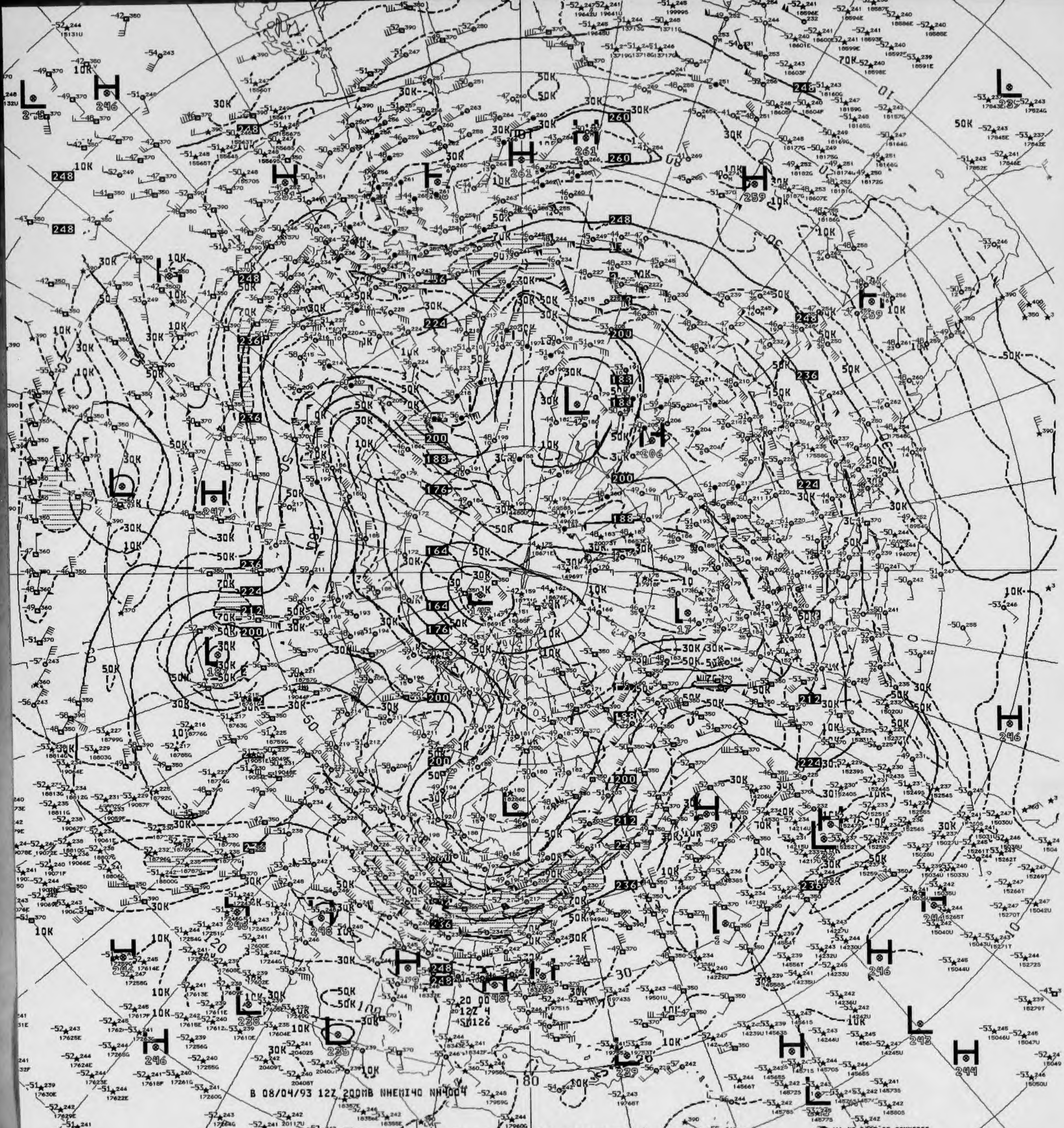
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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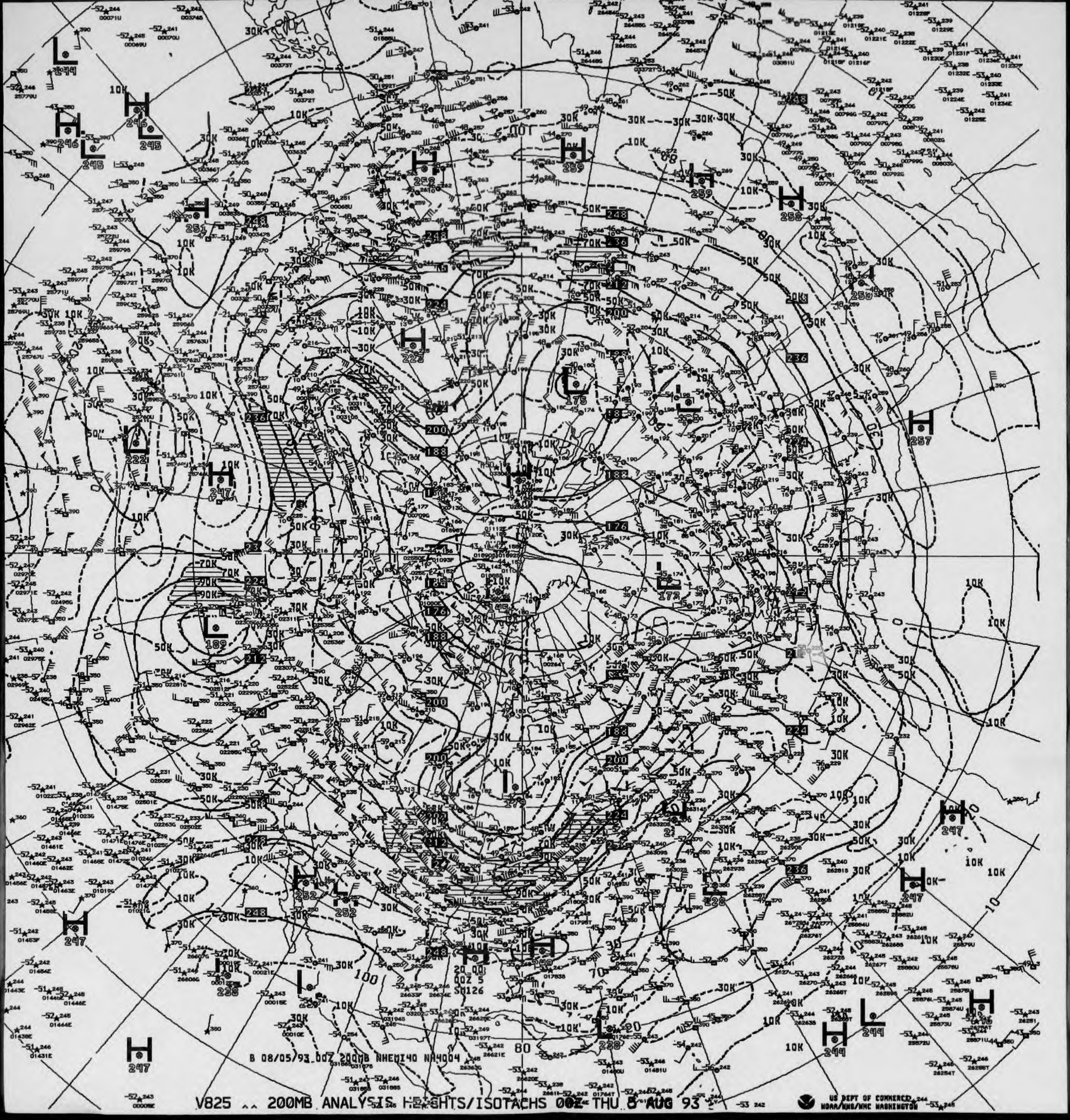
H
L
50K
30K
10K
70K
90K
248
236
224
212
200
188
176
164

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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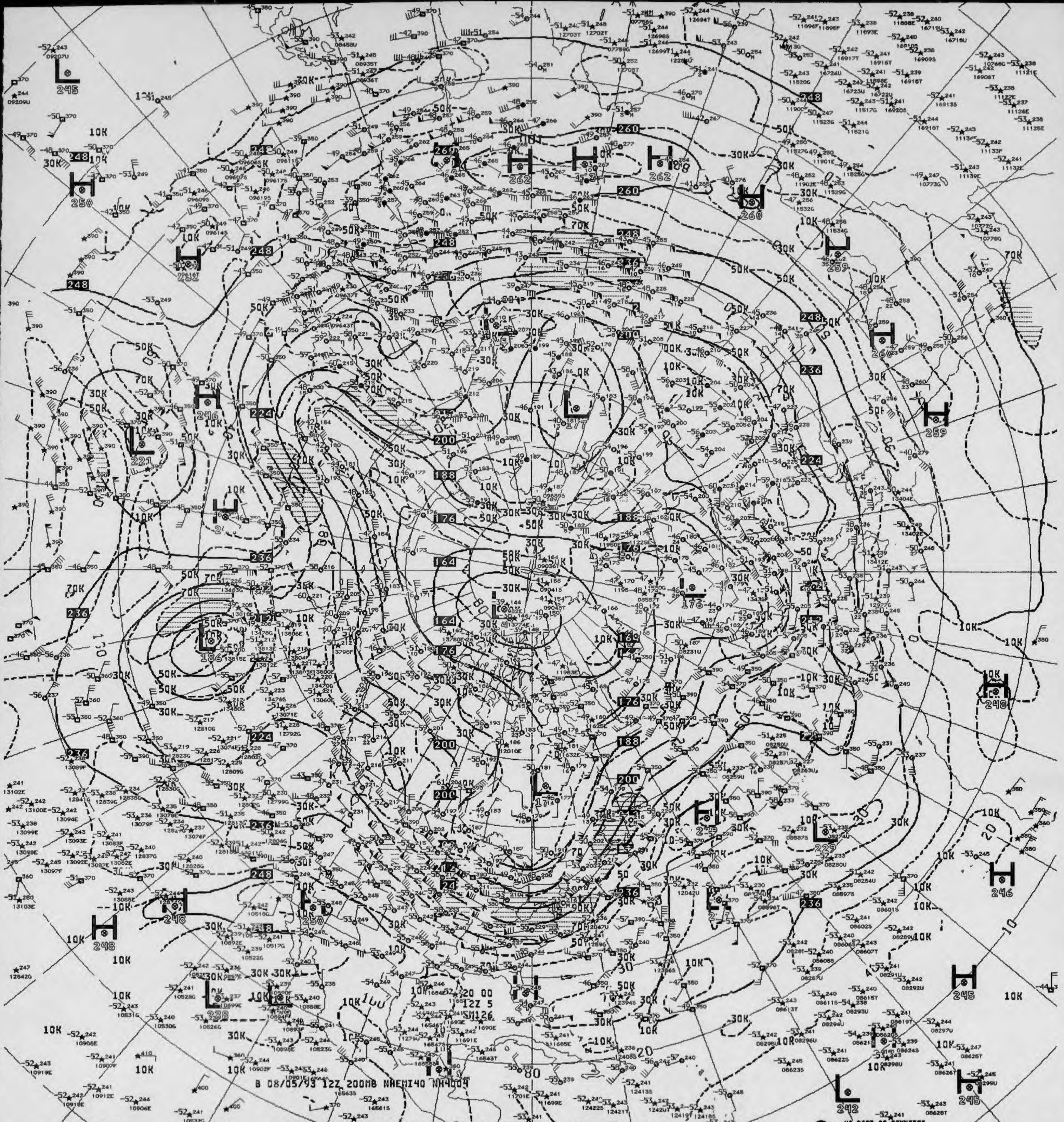
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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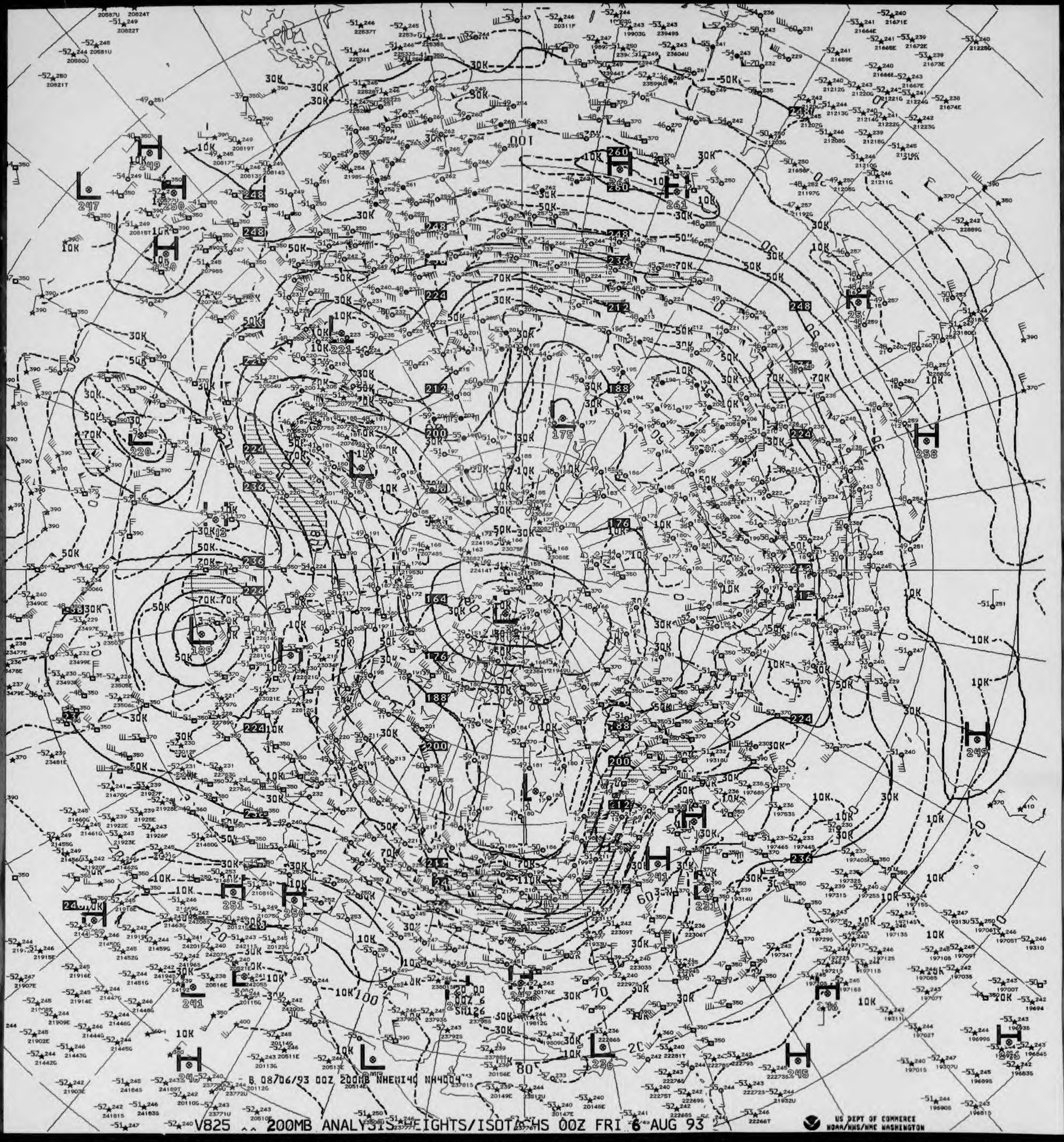
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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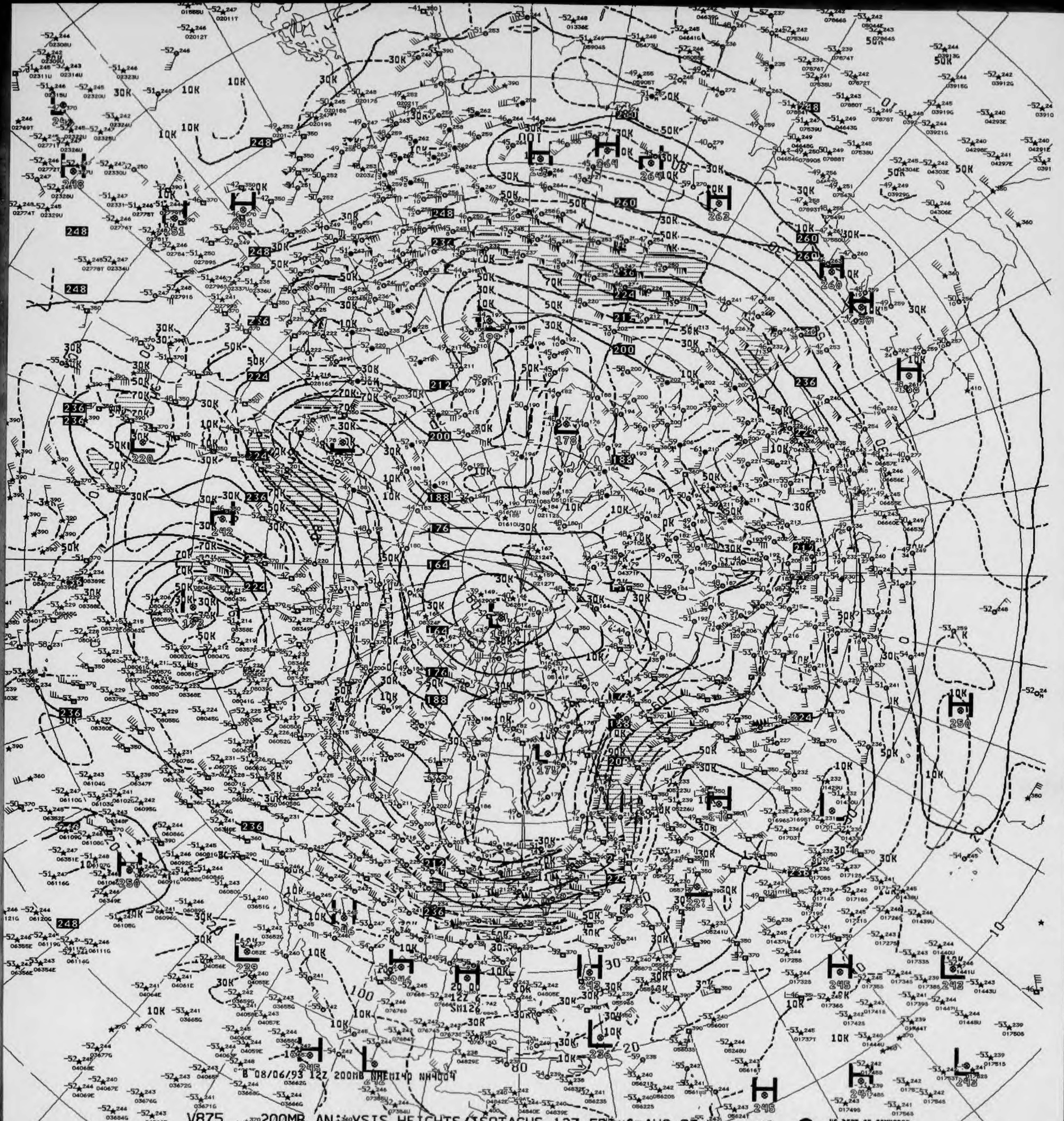
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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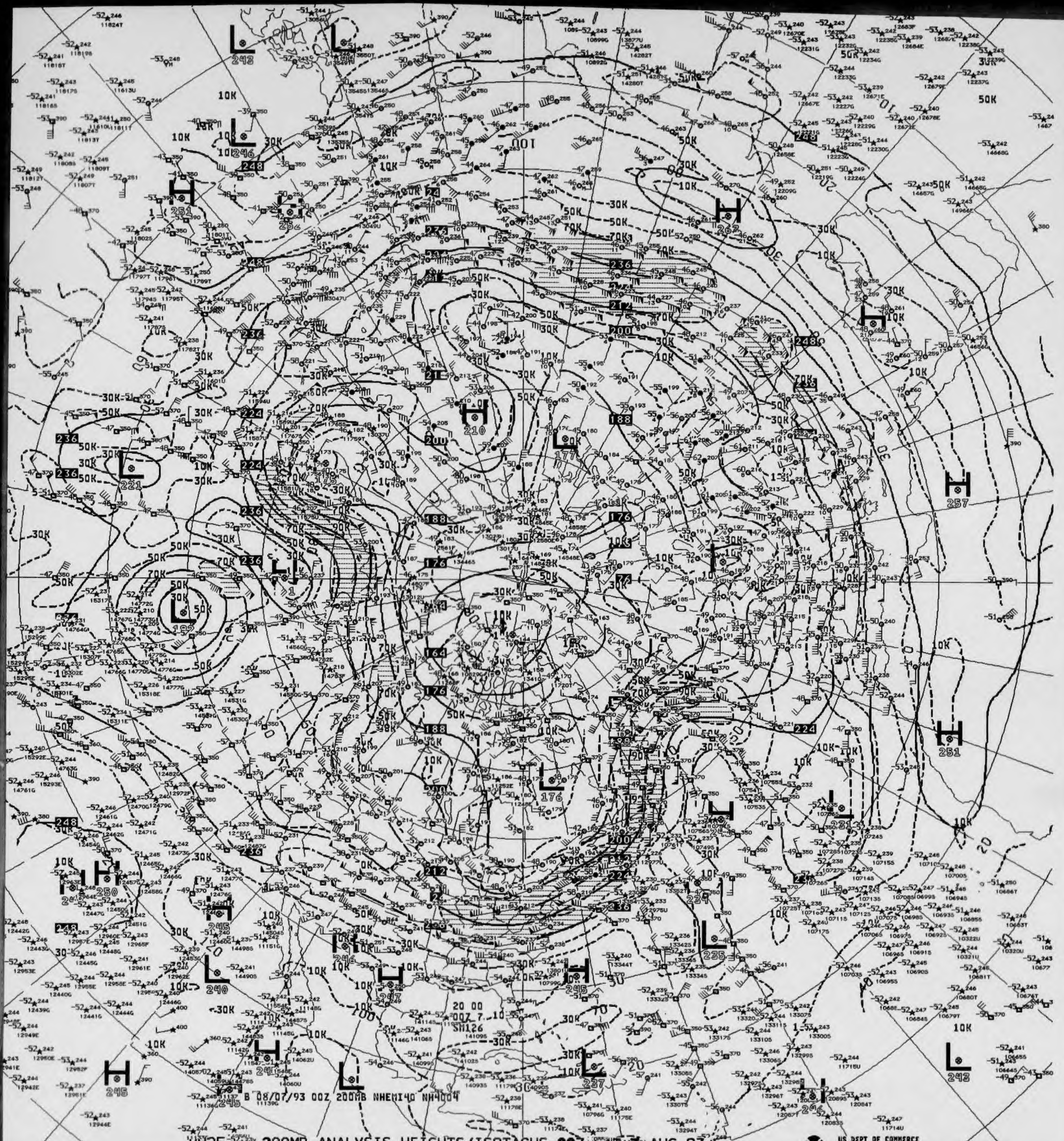
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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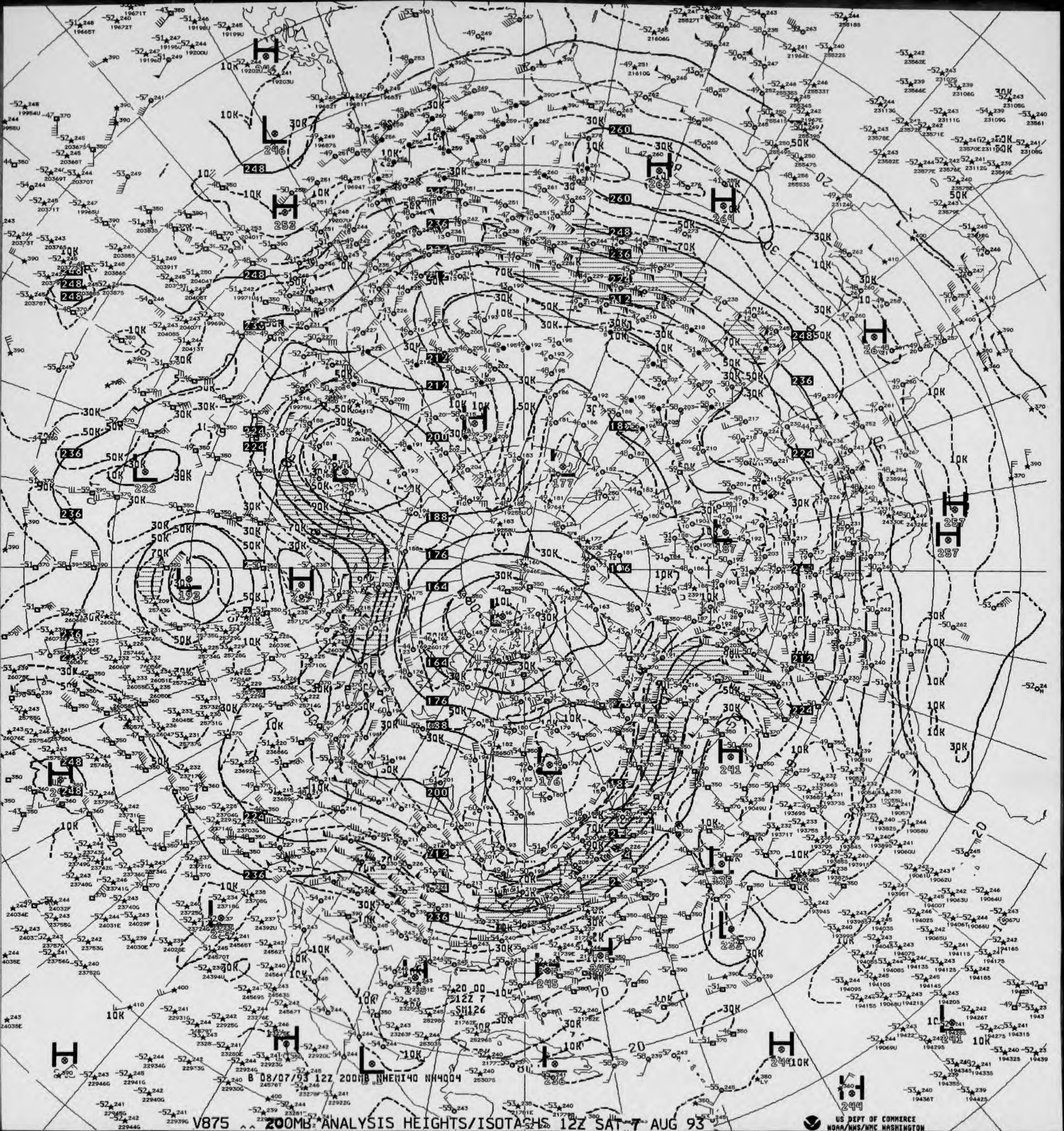
20 00
00Z 7 10
SM126
L 242
L 246
H 251
H 210
L 177
H 262
H 257
L 221
L 192
H 251
L 176
L 231
L 234
L 235
L 240
H 250
H 245
H 247
H 245
L 227
L 242
H 245
L 245
H 241
H 264
100
10K
30K
50K
70K
90K

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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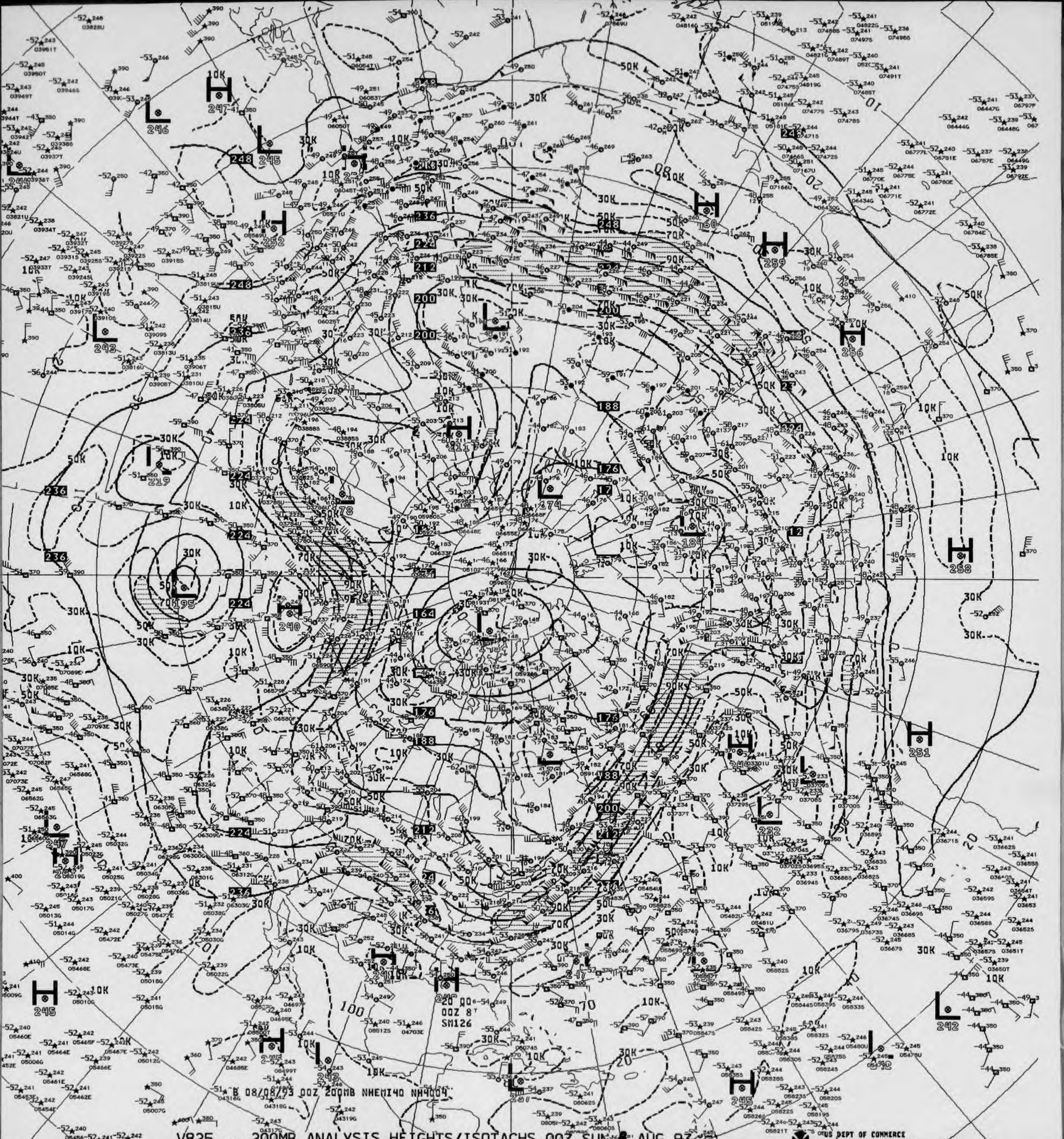
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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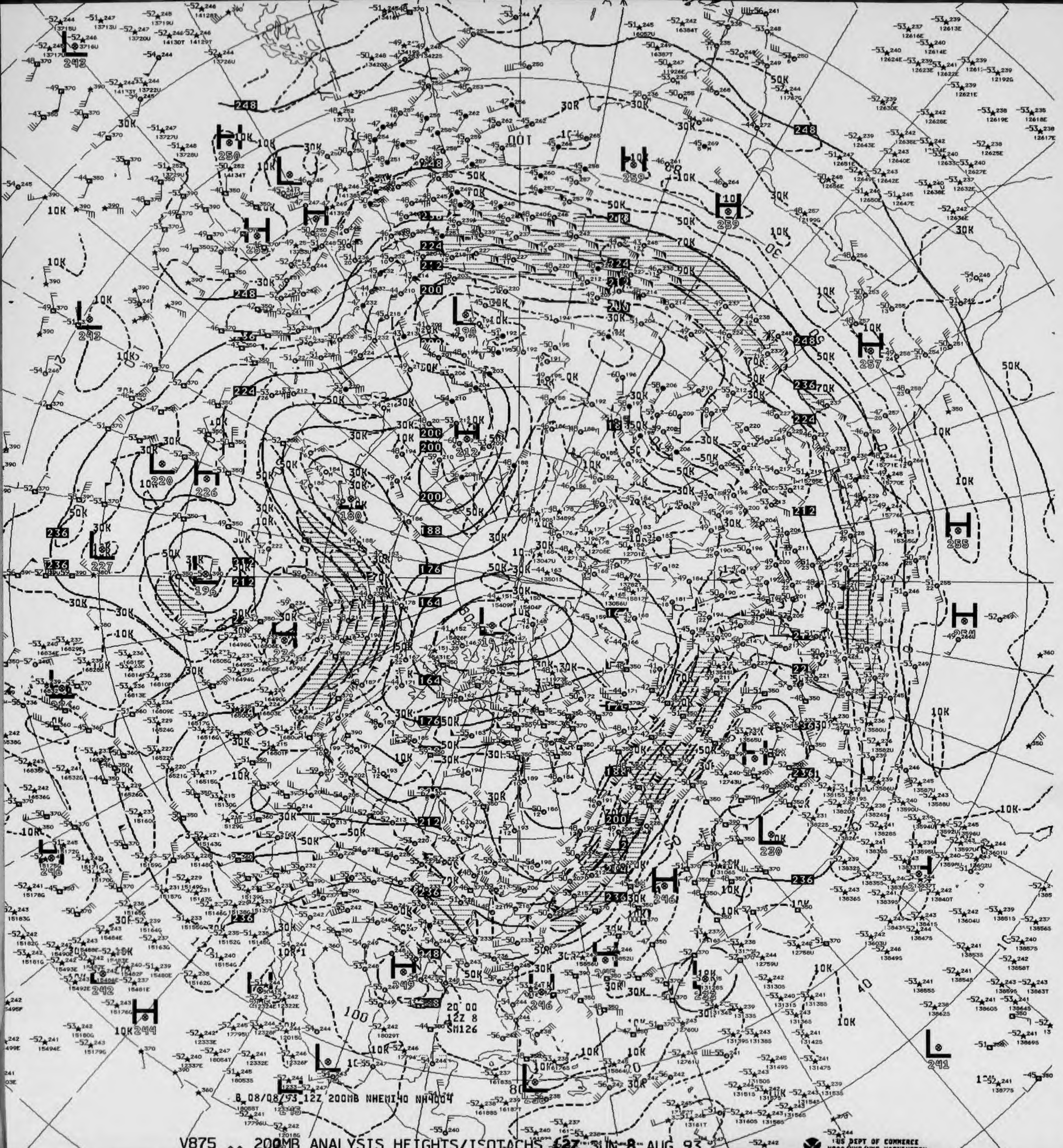
SM126
H 247
L 246
L 245
248
H 252
H 259
H 256
H 258
H 251
H 245
L 243
L 219
L 195
H 240
L 178
L 174
L 184
L 211
L 222
L 242
L 247
L 242
H 245
236
224
212
200
188
176
164
10K
30K
50K
70K
90K

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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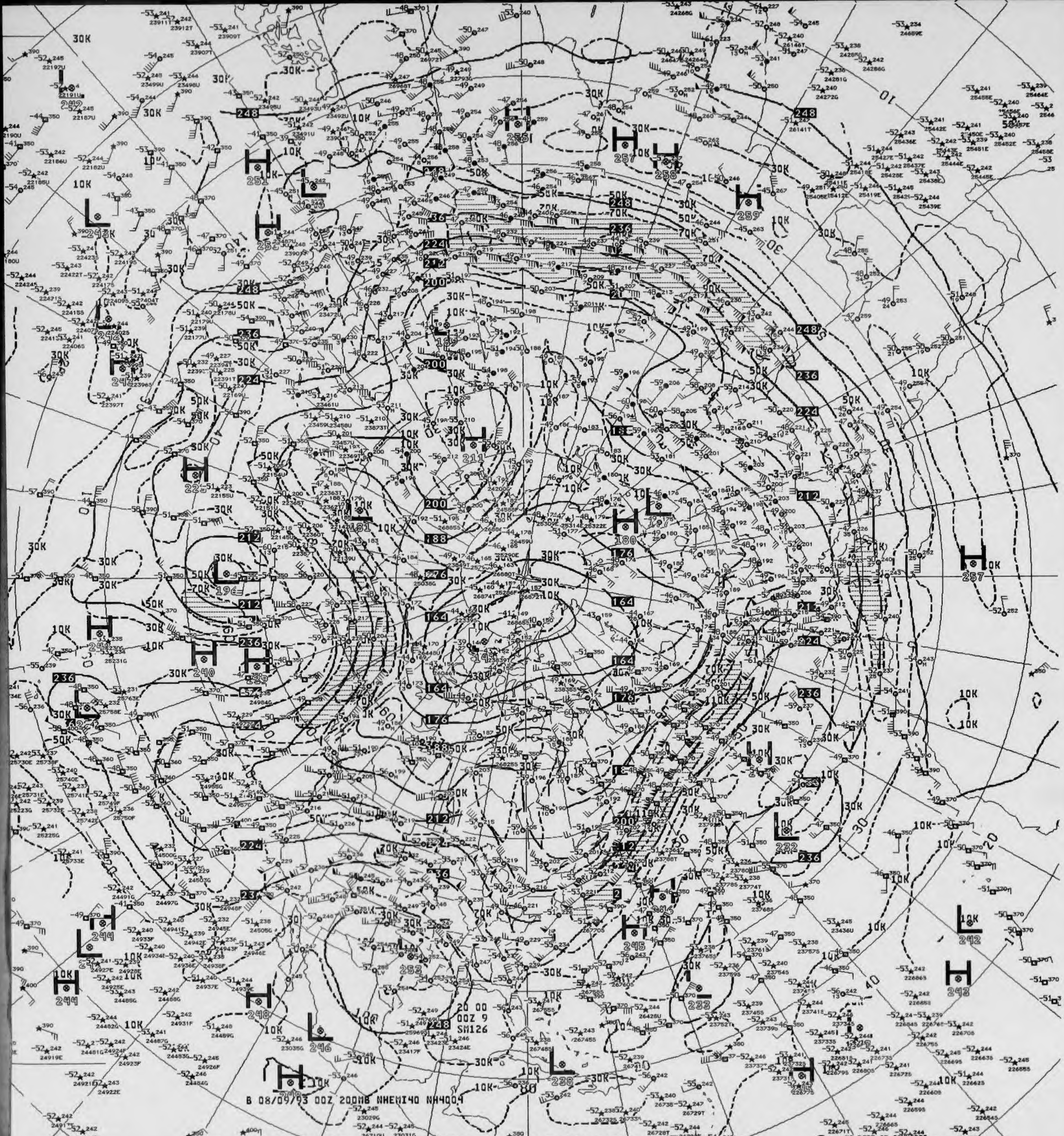
NOAA/NWS/NMC WASHINGTON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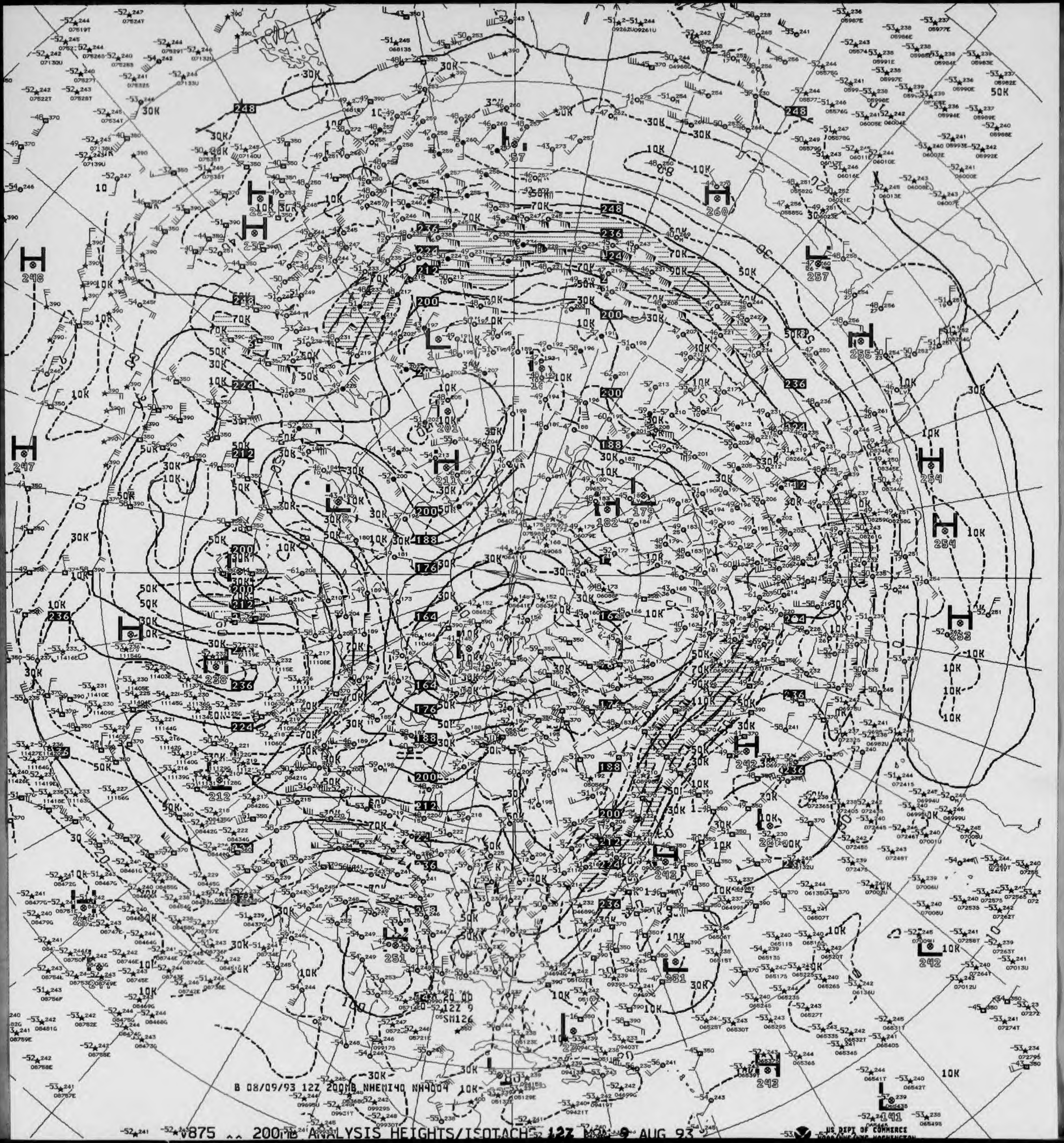
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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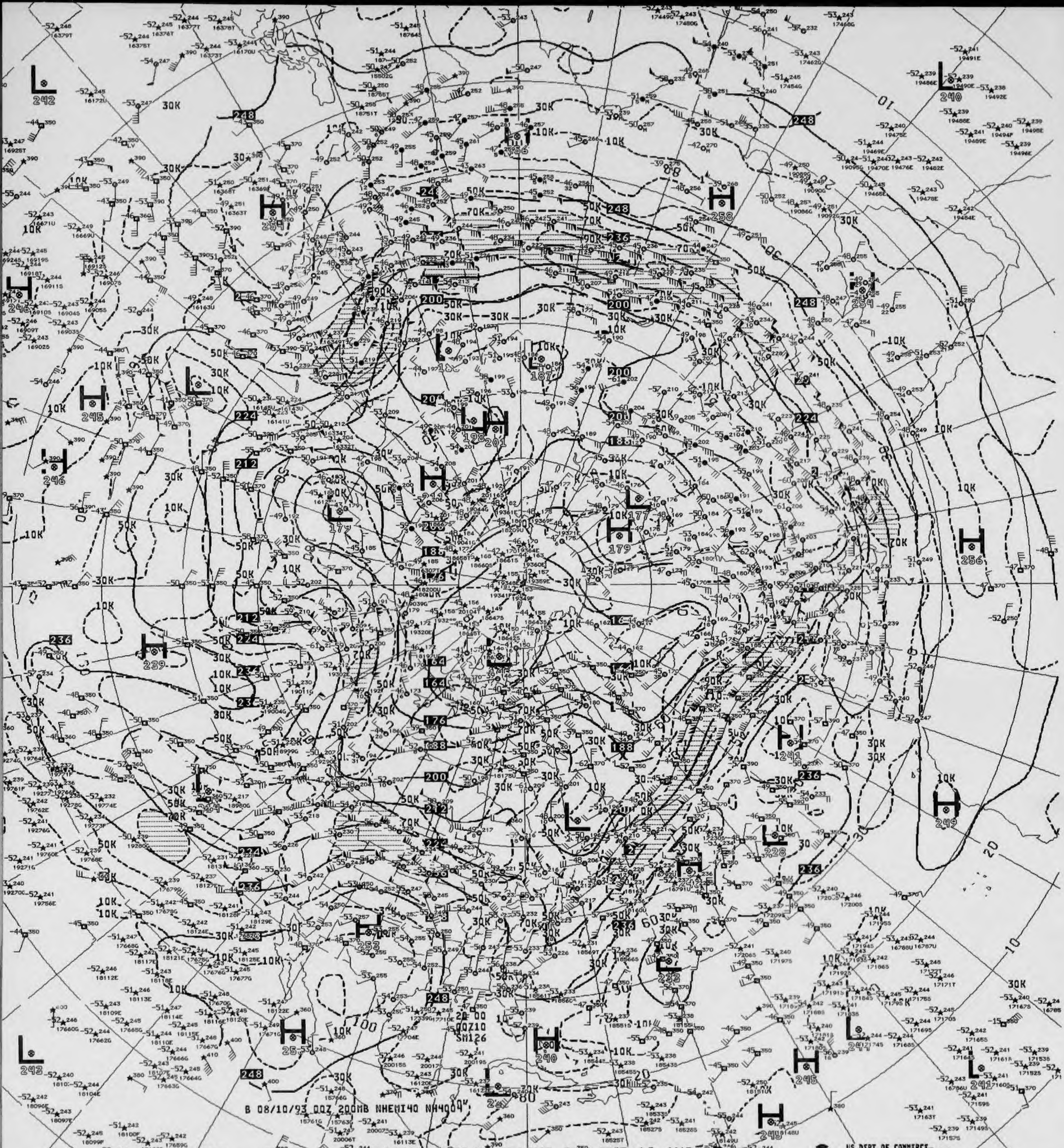
US DEPT OF COMMERCE



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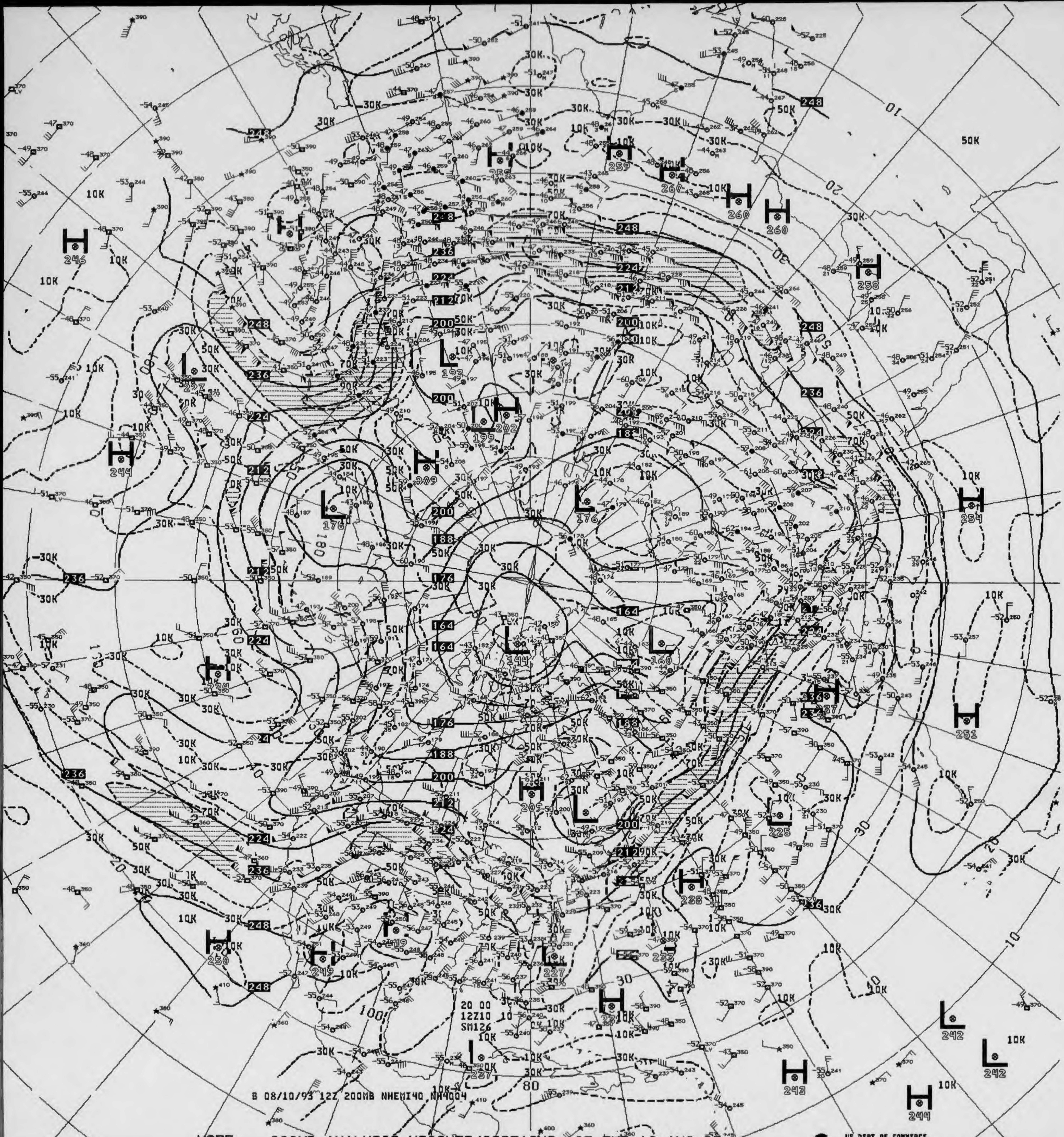
H
L
248
236
224
212
200
188
176
164
30K
50K
70K
10K
10
20
30

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z10
SM126

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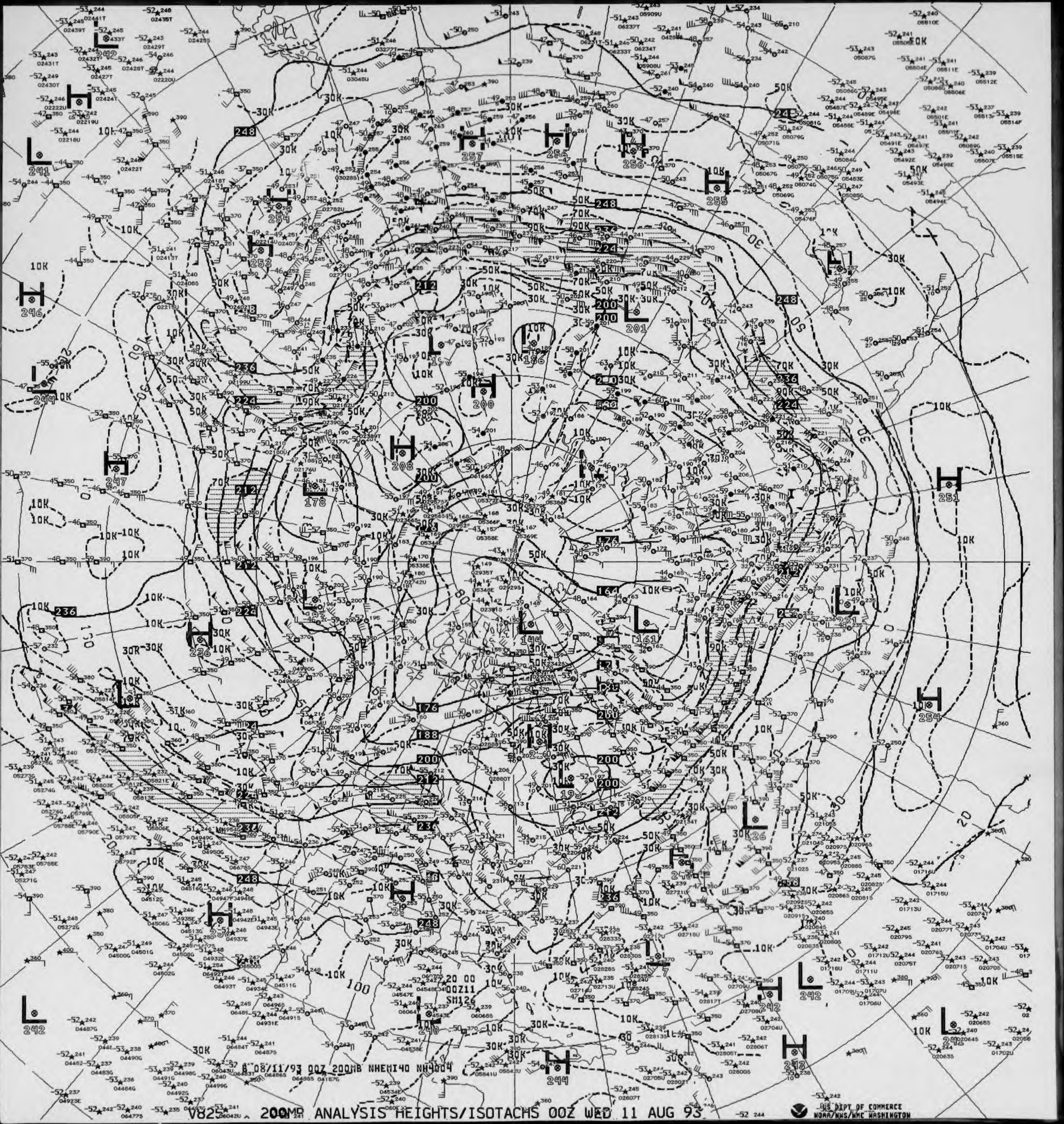
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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00Z11
SM126
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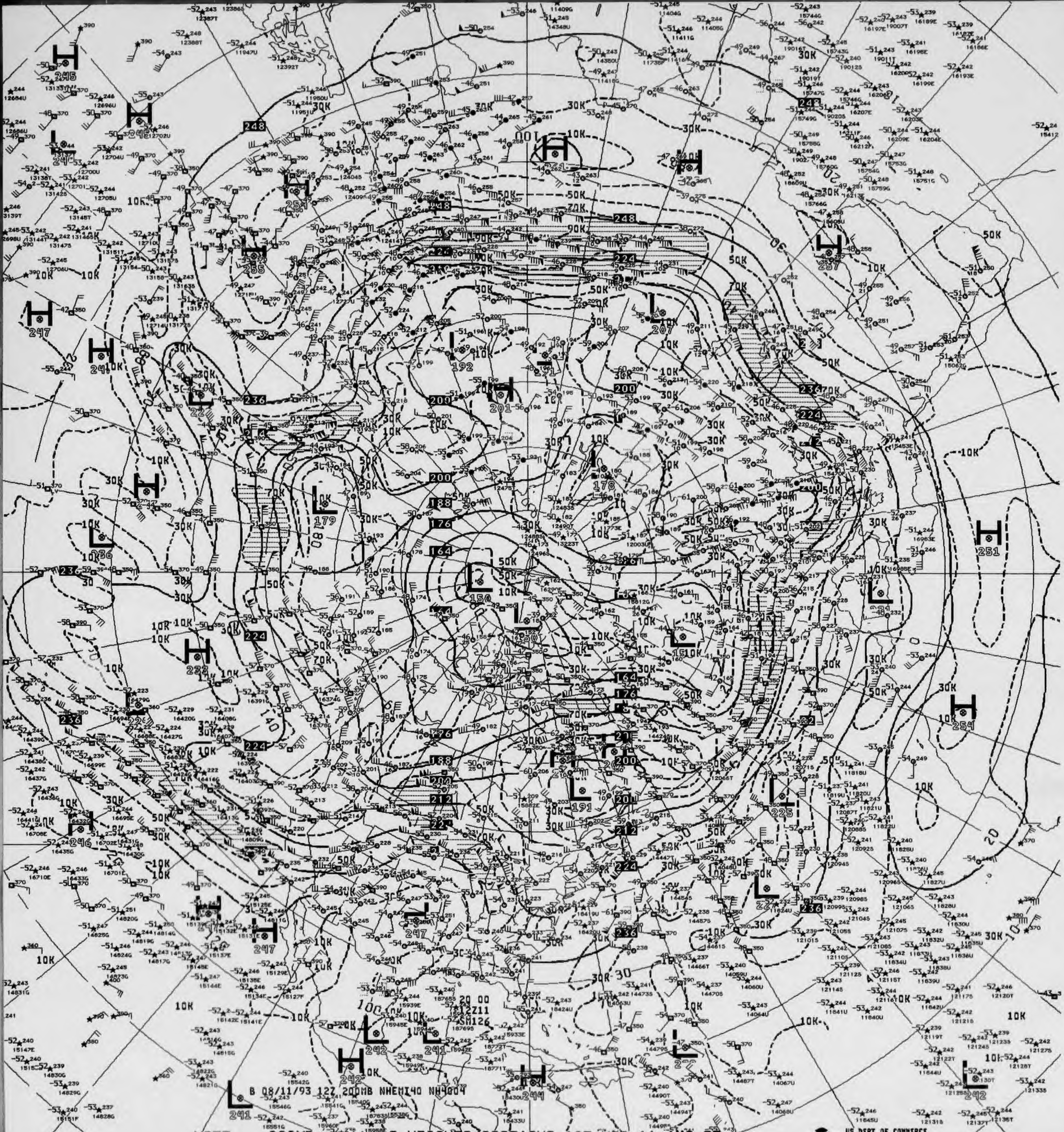
50K
70K
90K
L
H
248
236
224
212
200
188
176
164

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/WMC WASHINGTON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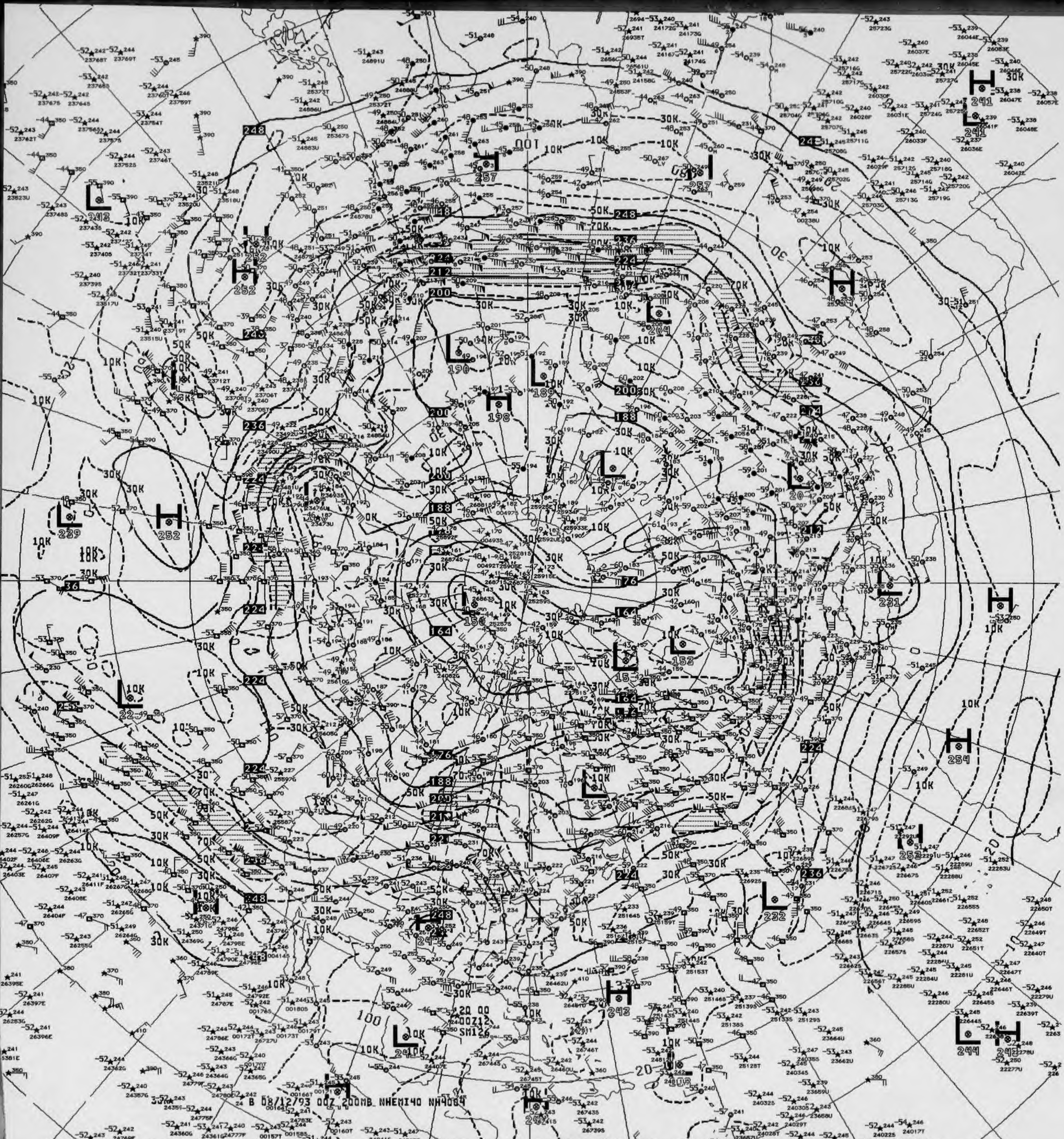
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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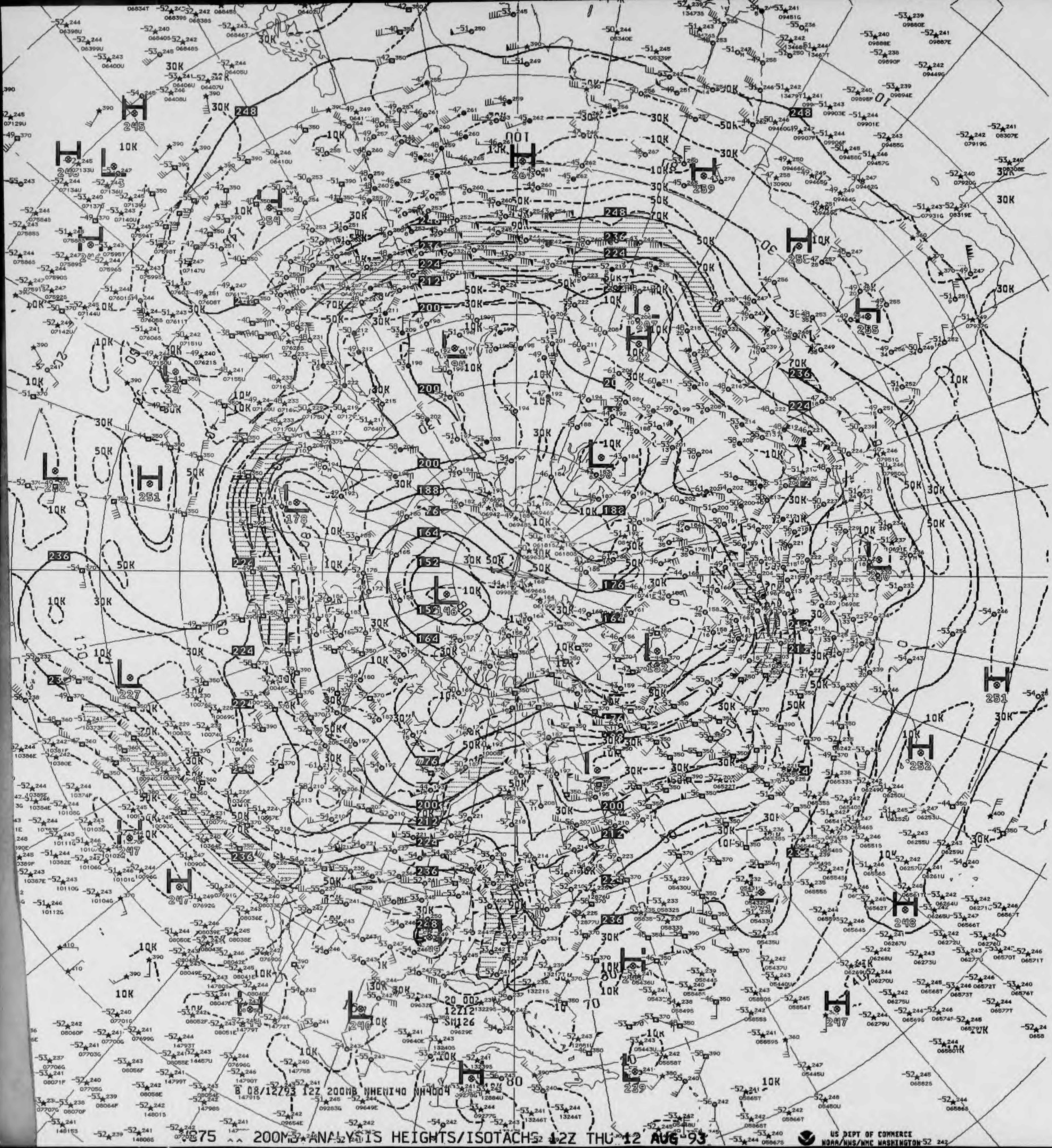
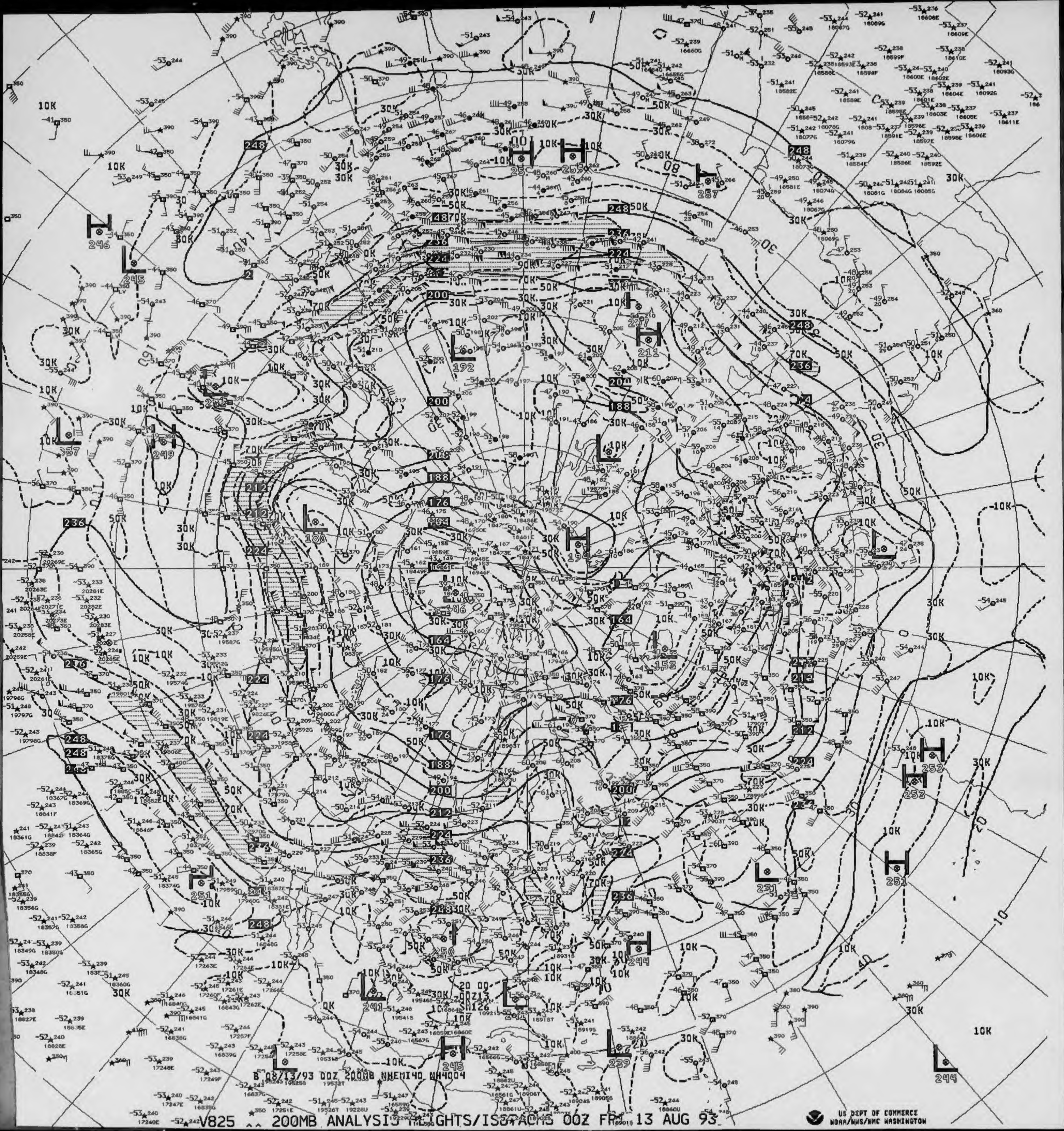
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


248
236
224
212
200
188
176
164
152
146
10K
30K
50K
70K
H
L
251
252
247
245
255
259
261
227
178
B 08/12Z93 12Z 200MB NHEMI40 NH4004

875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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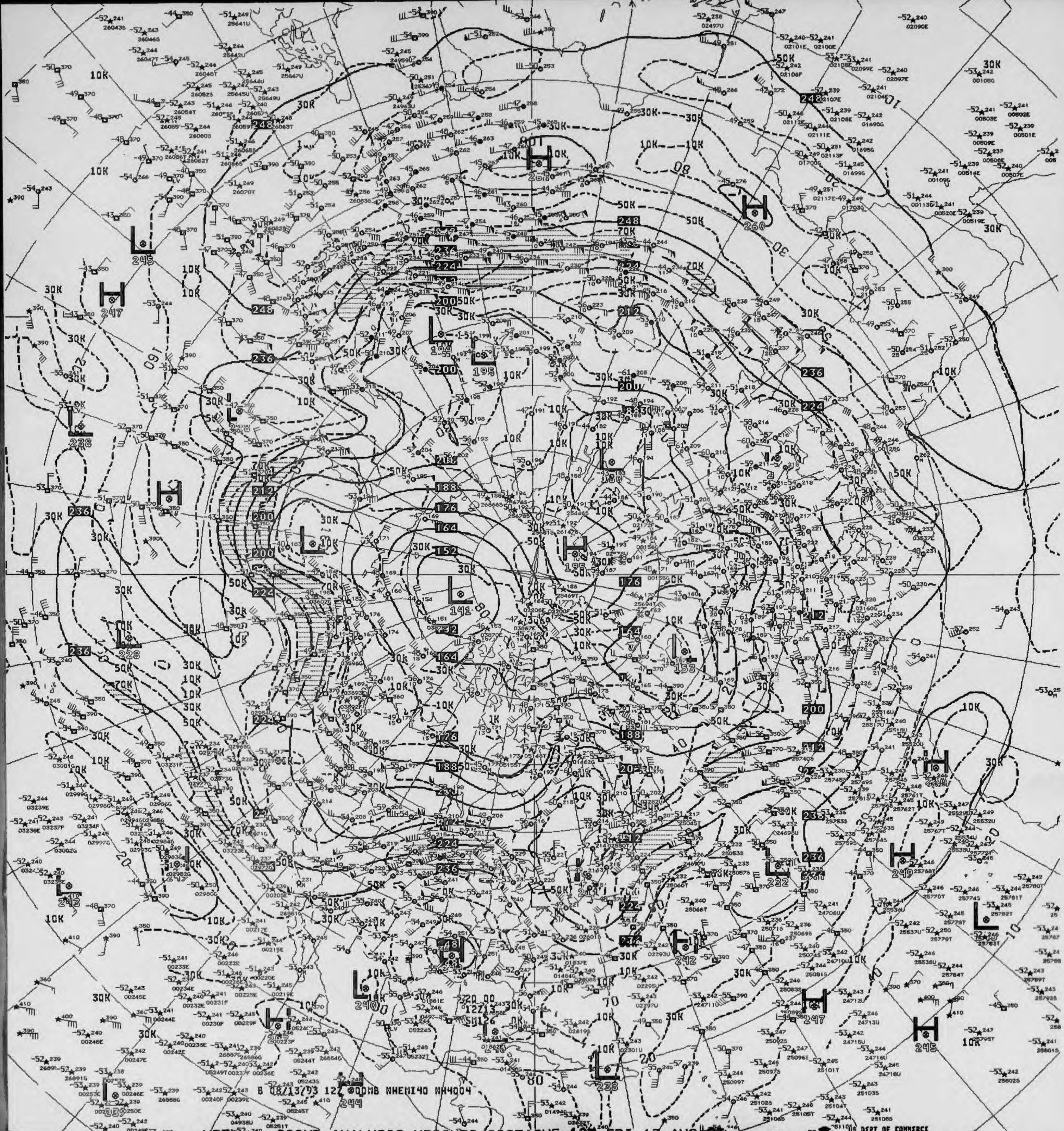
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 13 AUG 93

US DEPT OF COMMERCE
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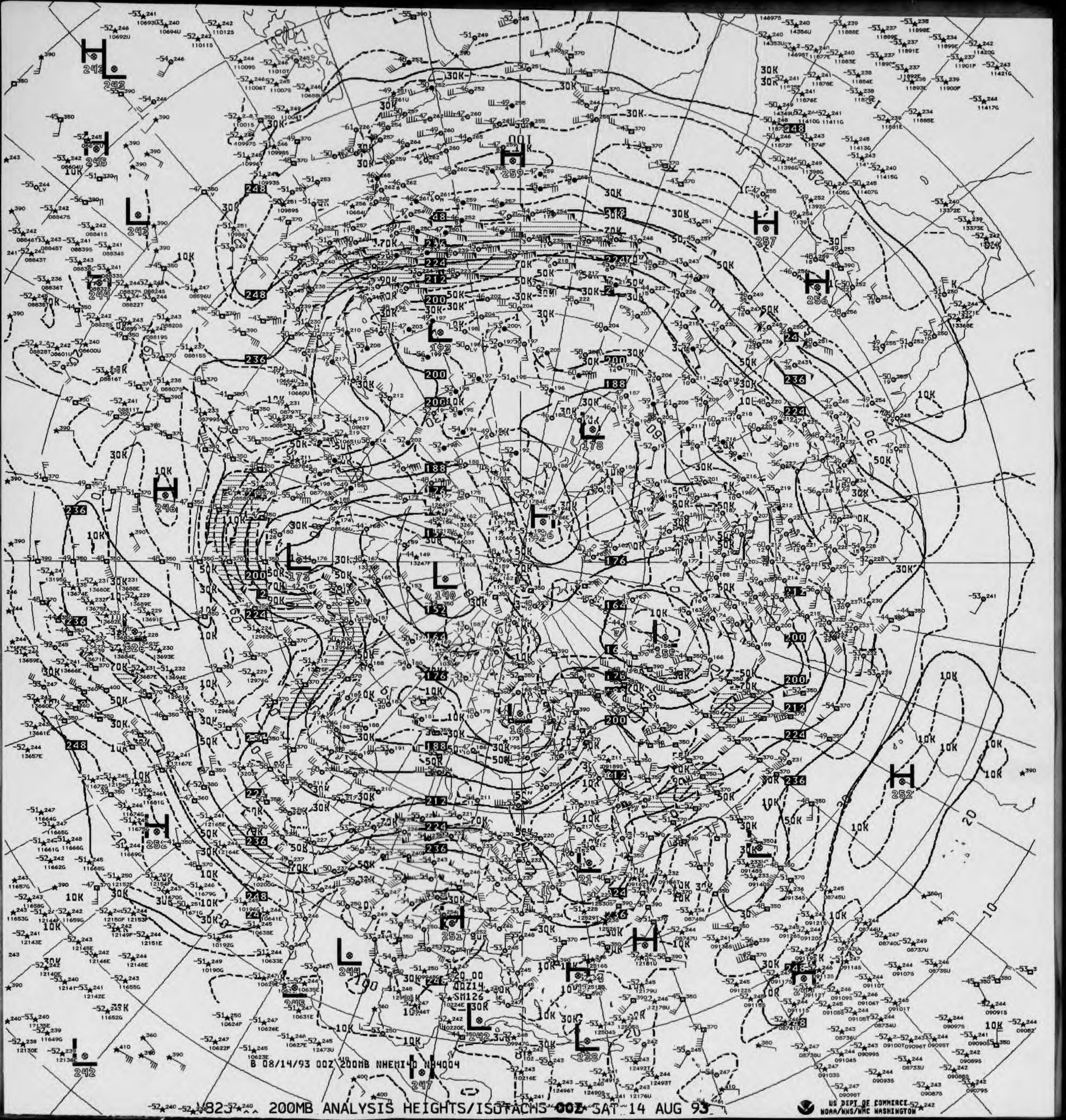
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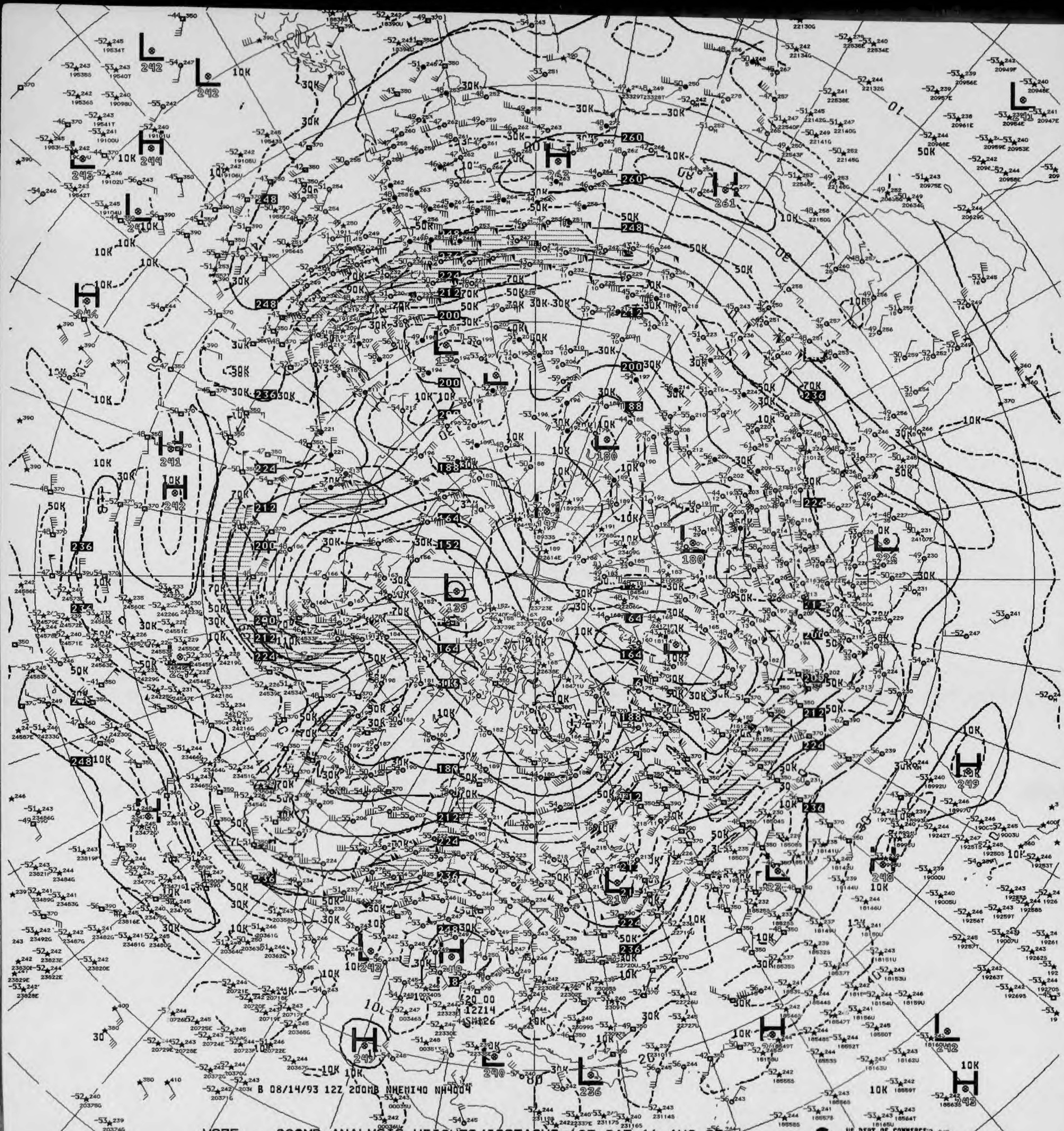
V823 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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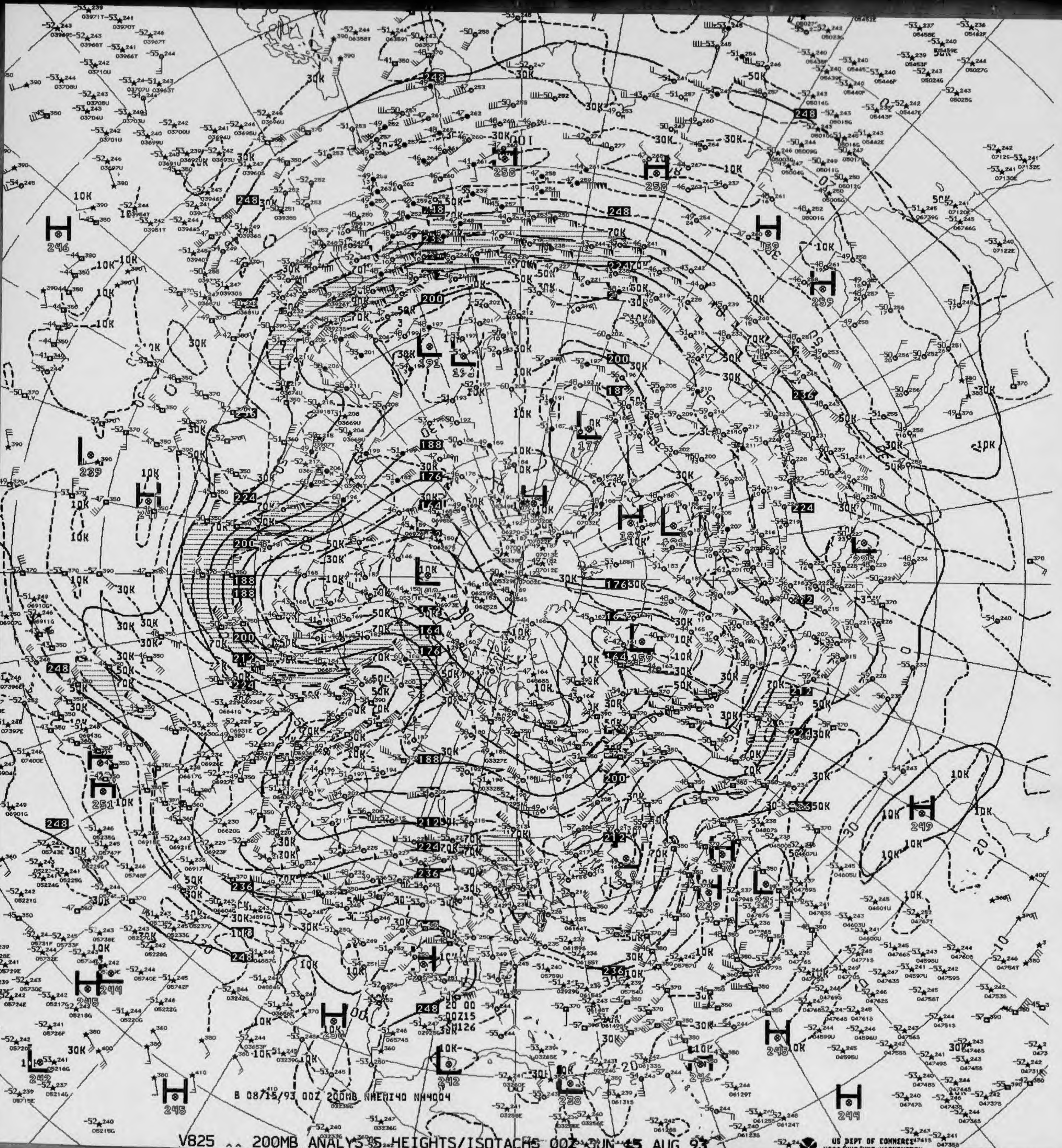
L 139
L 180
L 180
L 210
L 226
H 249
H 243
H 247
L 236
L 240
L 242
H 262
H 261
L 242
L 242
H 244
L 240
H 241
H 242
L 241
L 242
10K
30K
50K
70K
90K

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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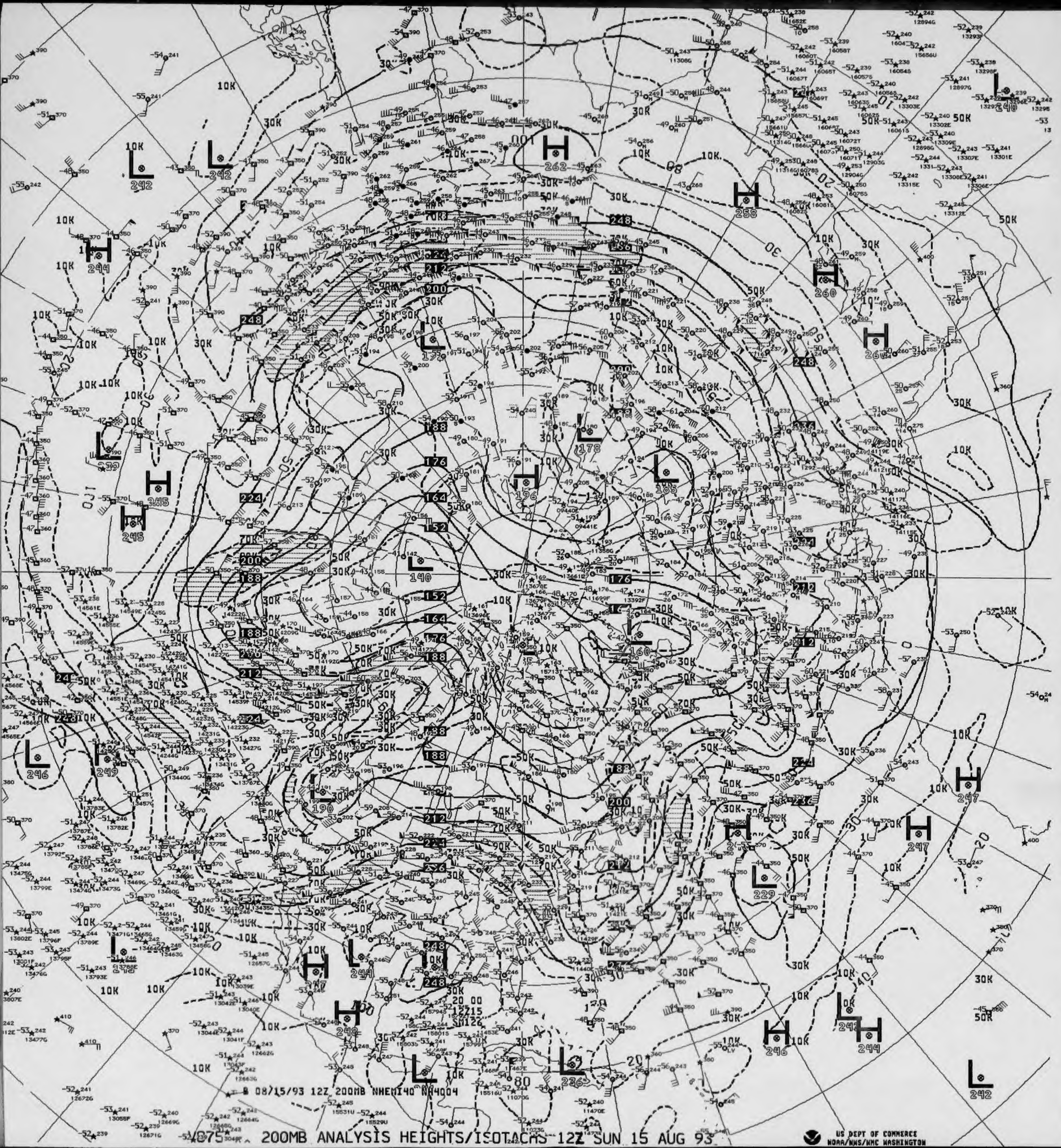
H
L
10K
30K
50K
70K
248
236
224
212
200
188
176
164
20 00
00Z15
NH126

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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262
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185
H
196
L
140
L
160
L
177
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190
H
247
H
247
L
229
L
244
H
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248
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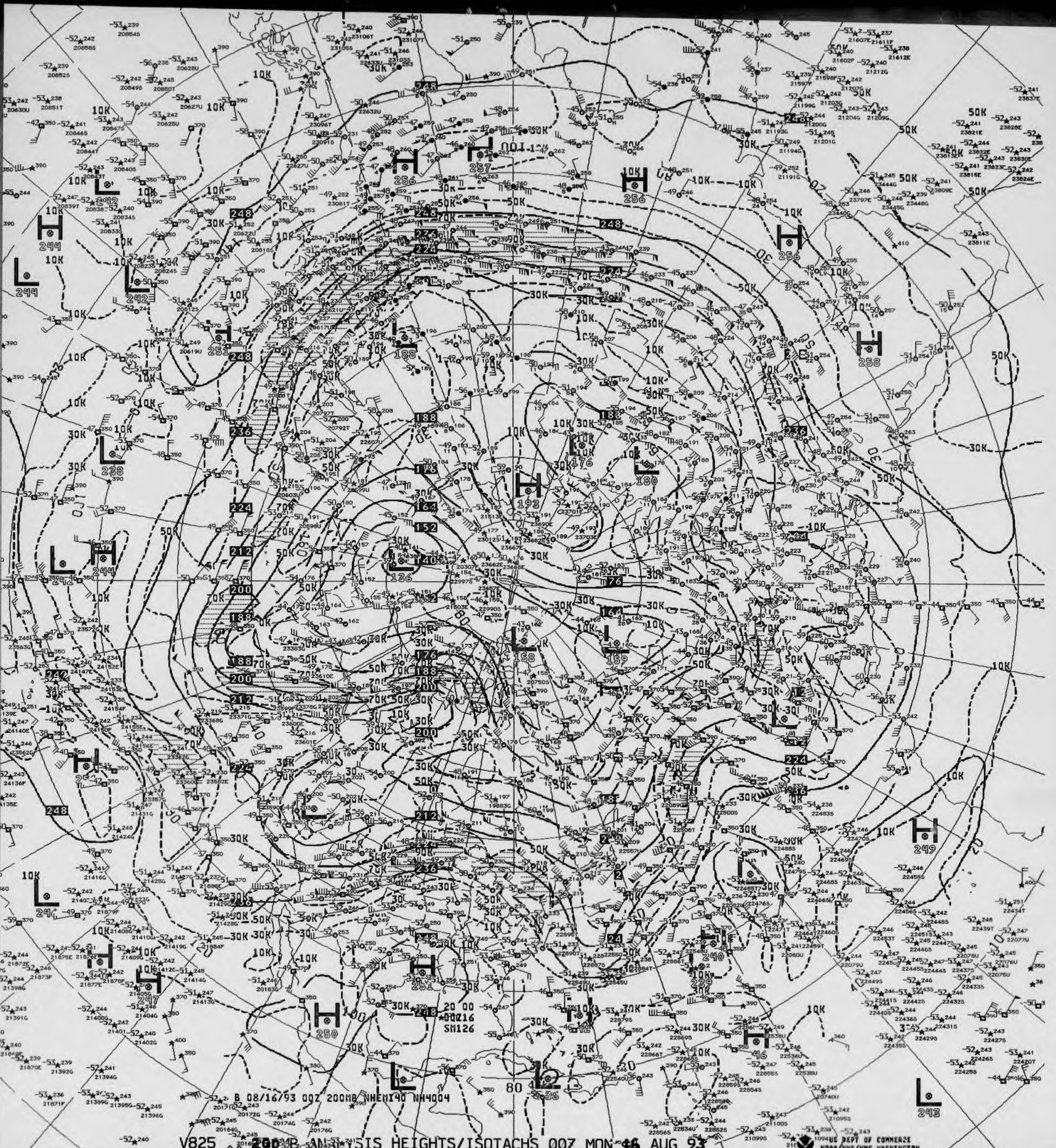
H
244
L
242
10K
30K
50K
70K
90K

B 08/15/93 12Z 200MB NHEMI40 NA4004

V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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180
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192
L
238
L
242
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244
L
136
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158
L
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70K
248
236
224
212
200
188
176
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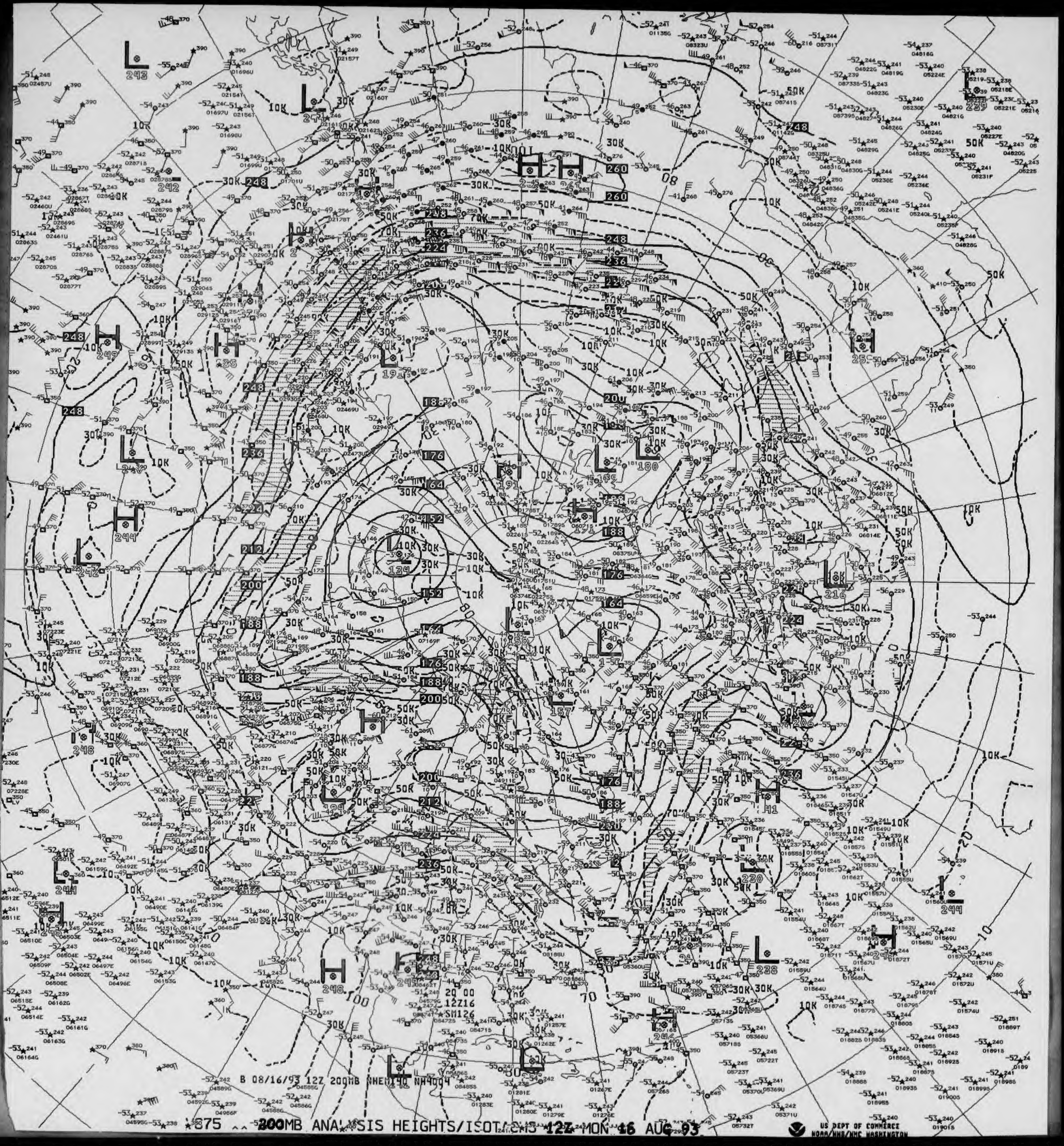
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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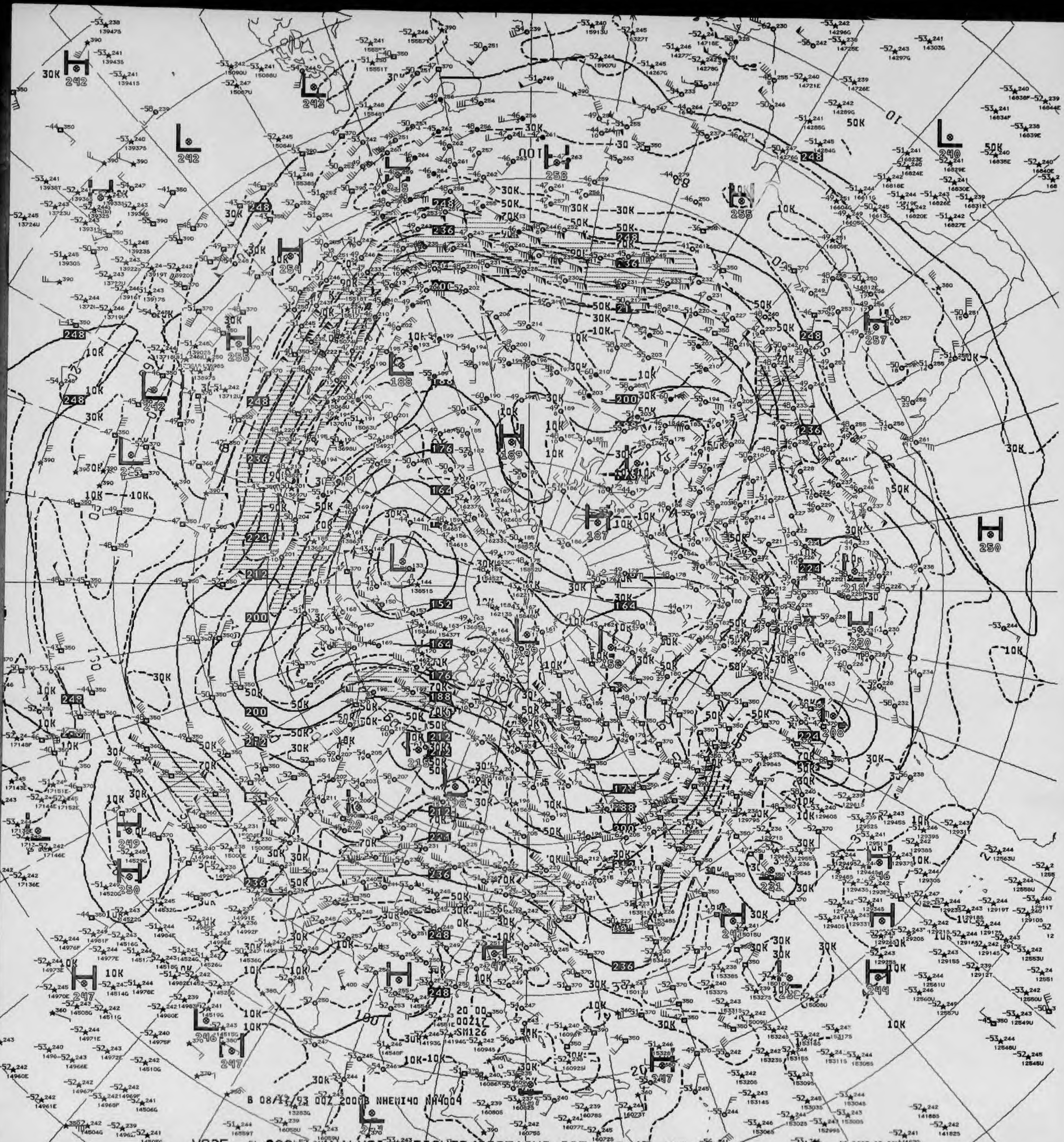
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 16 AUG 93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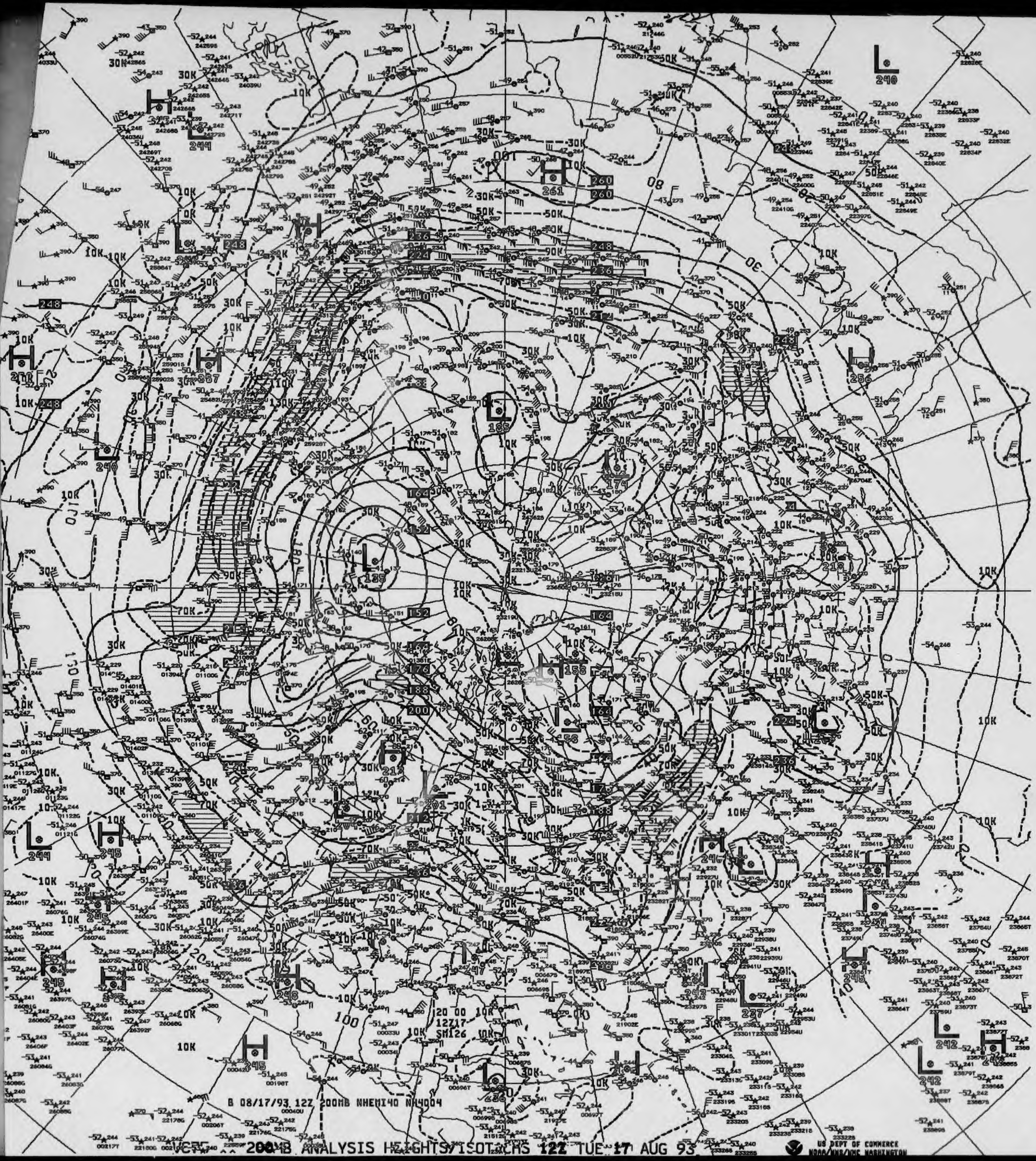
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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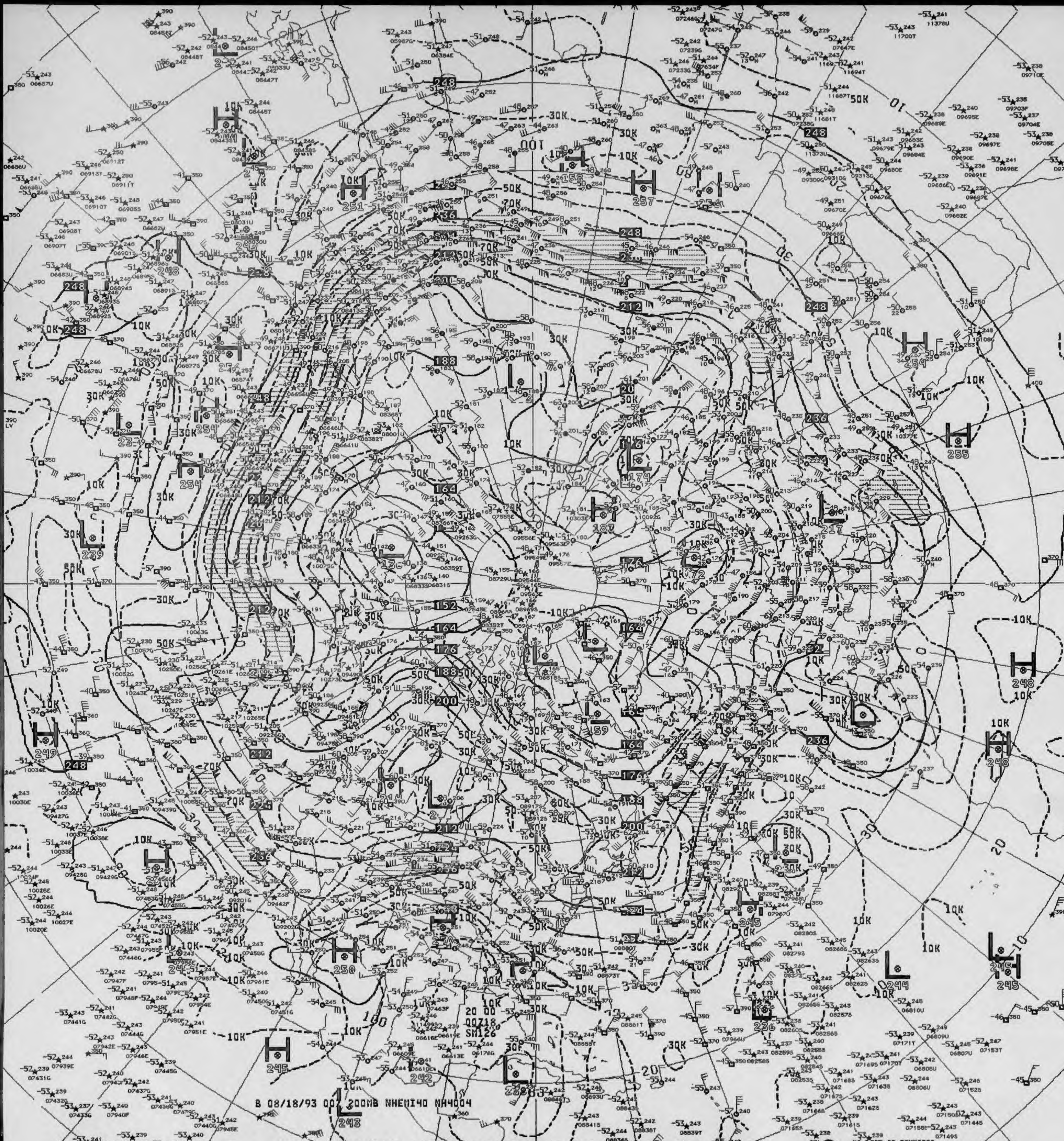
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 17 AUG 93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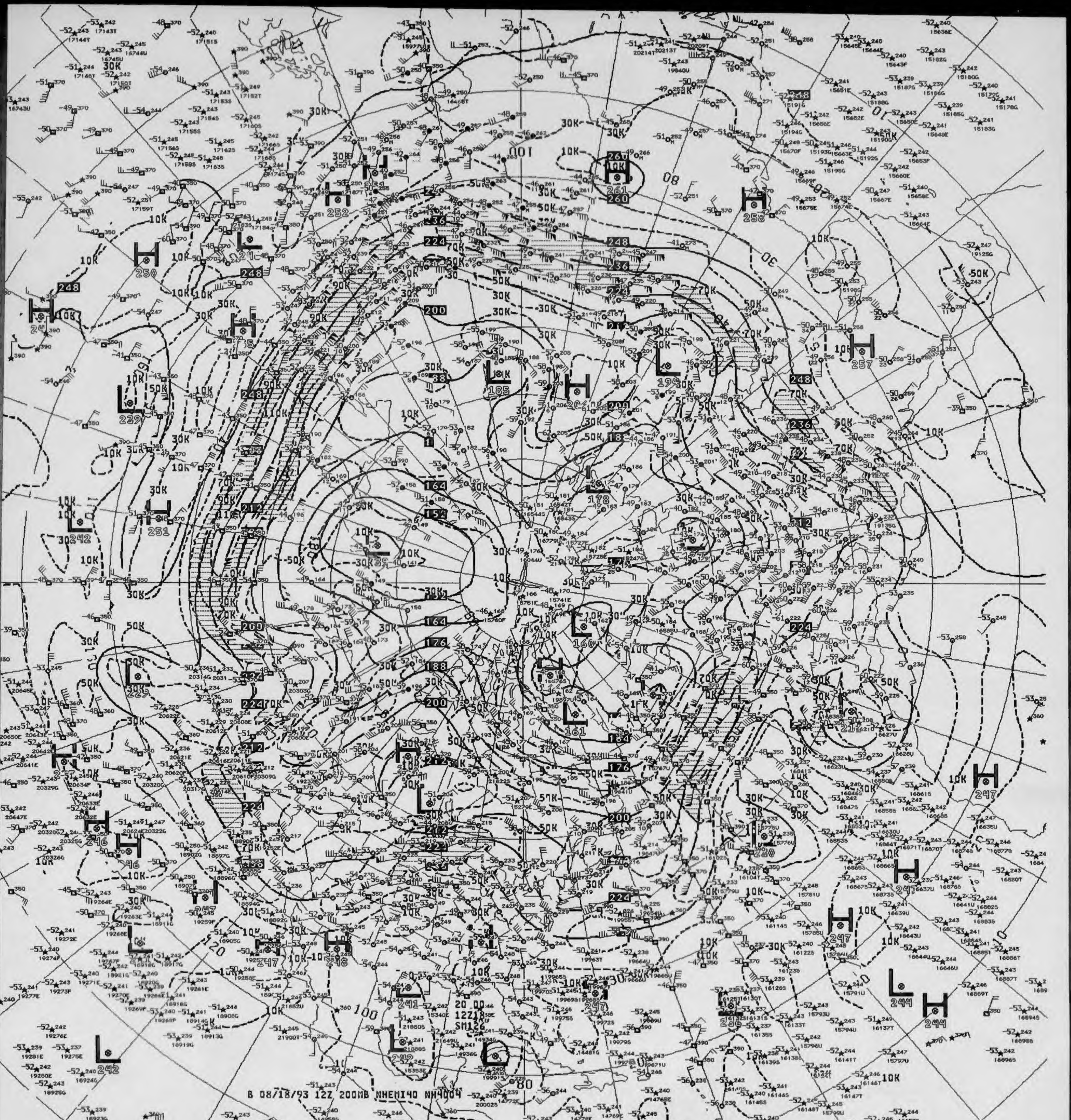
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

1025 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 18 AUG 93



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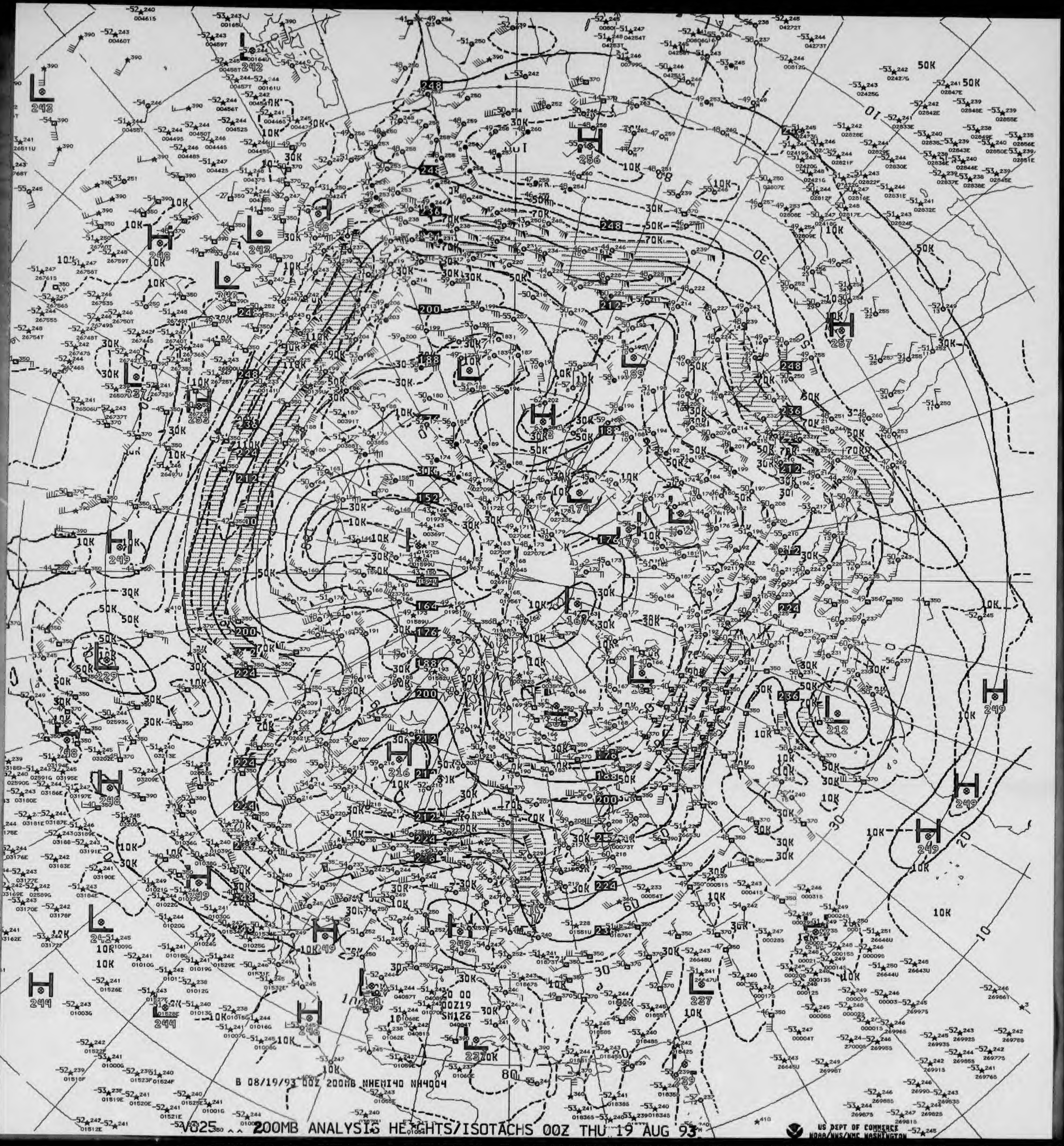
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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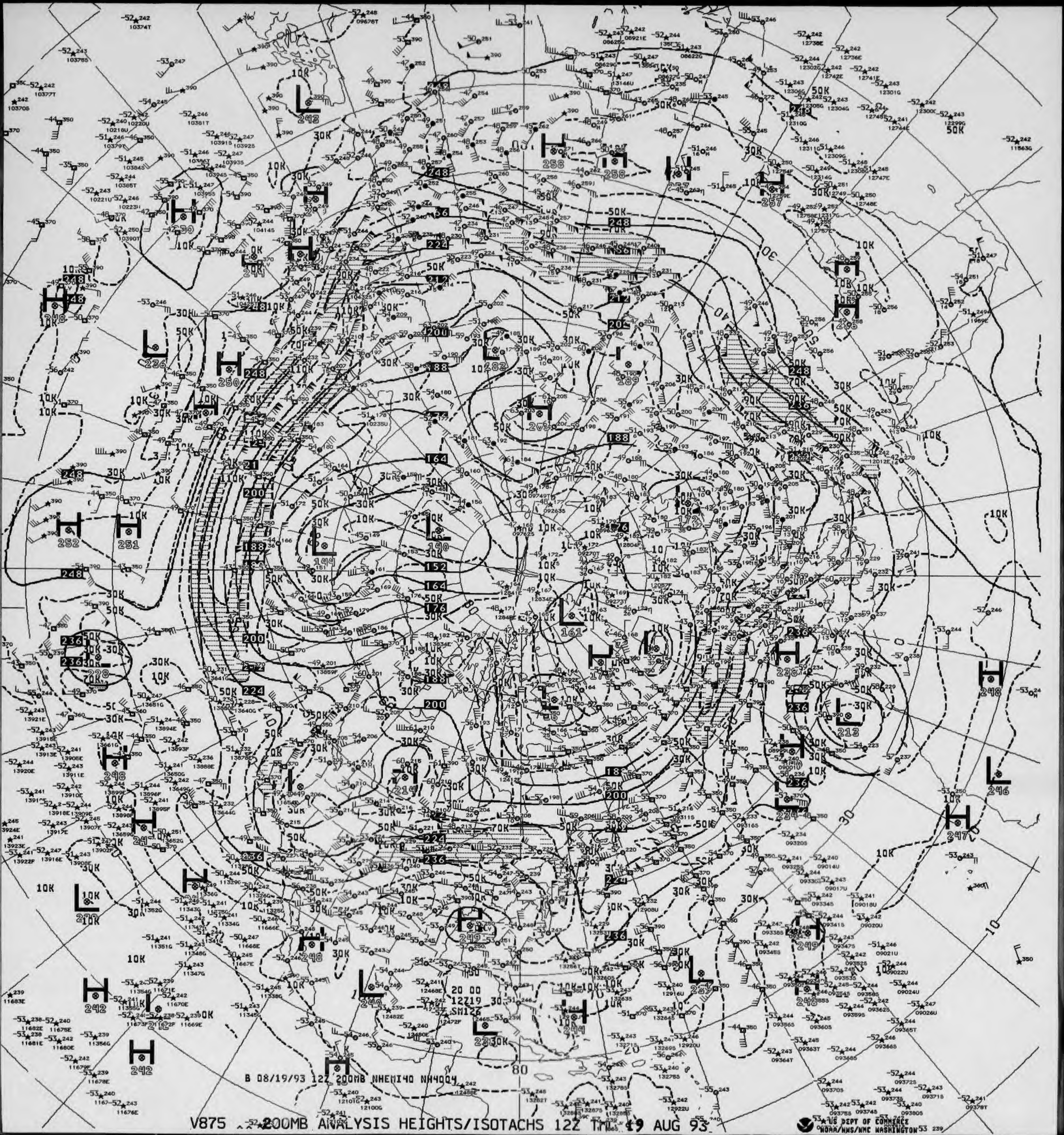
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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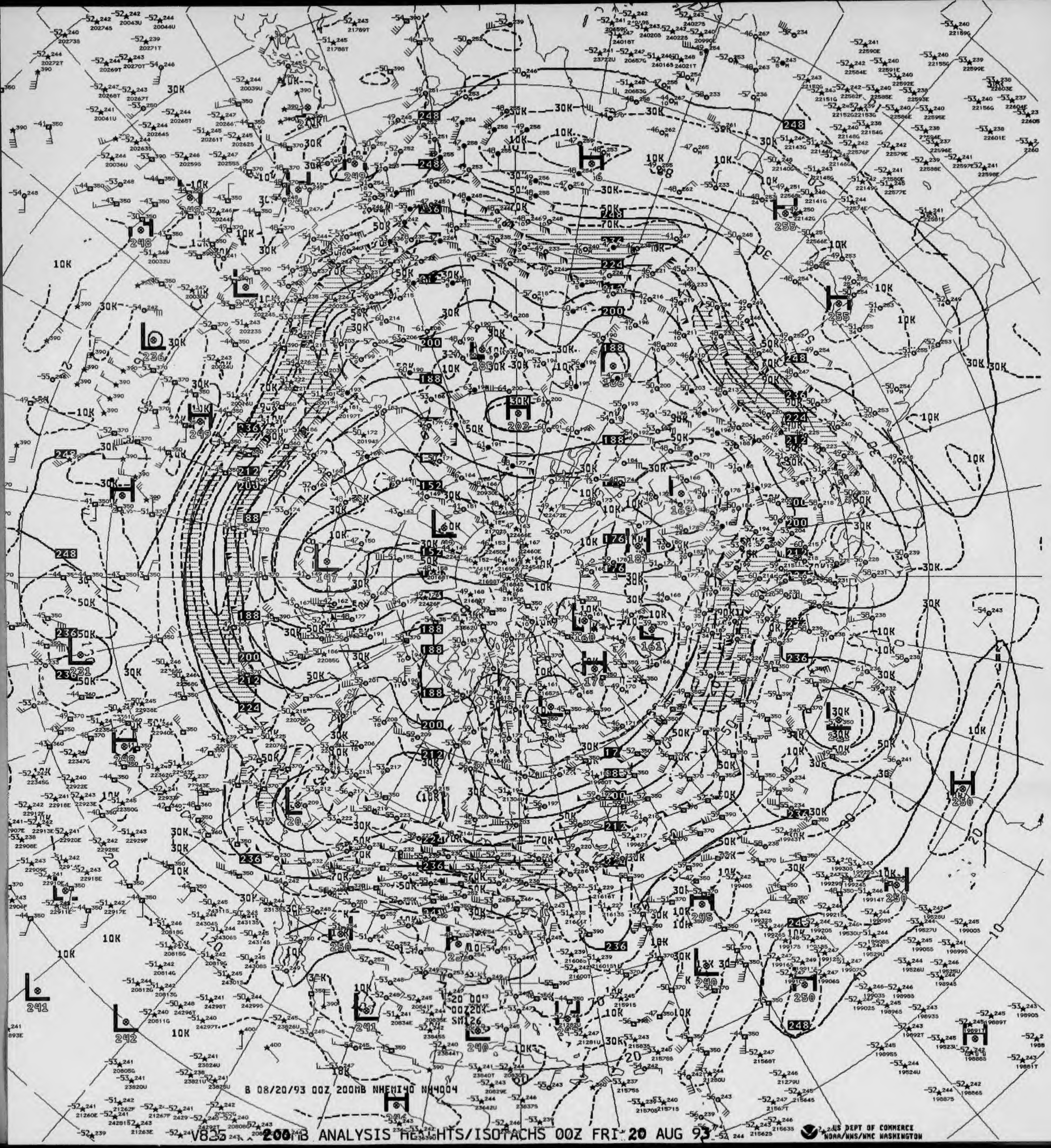
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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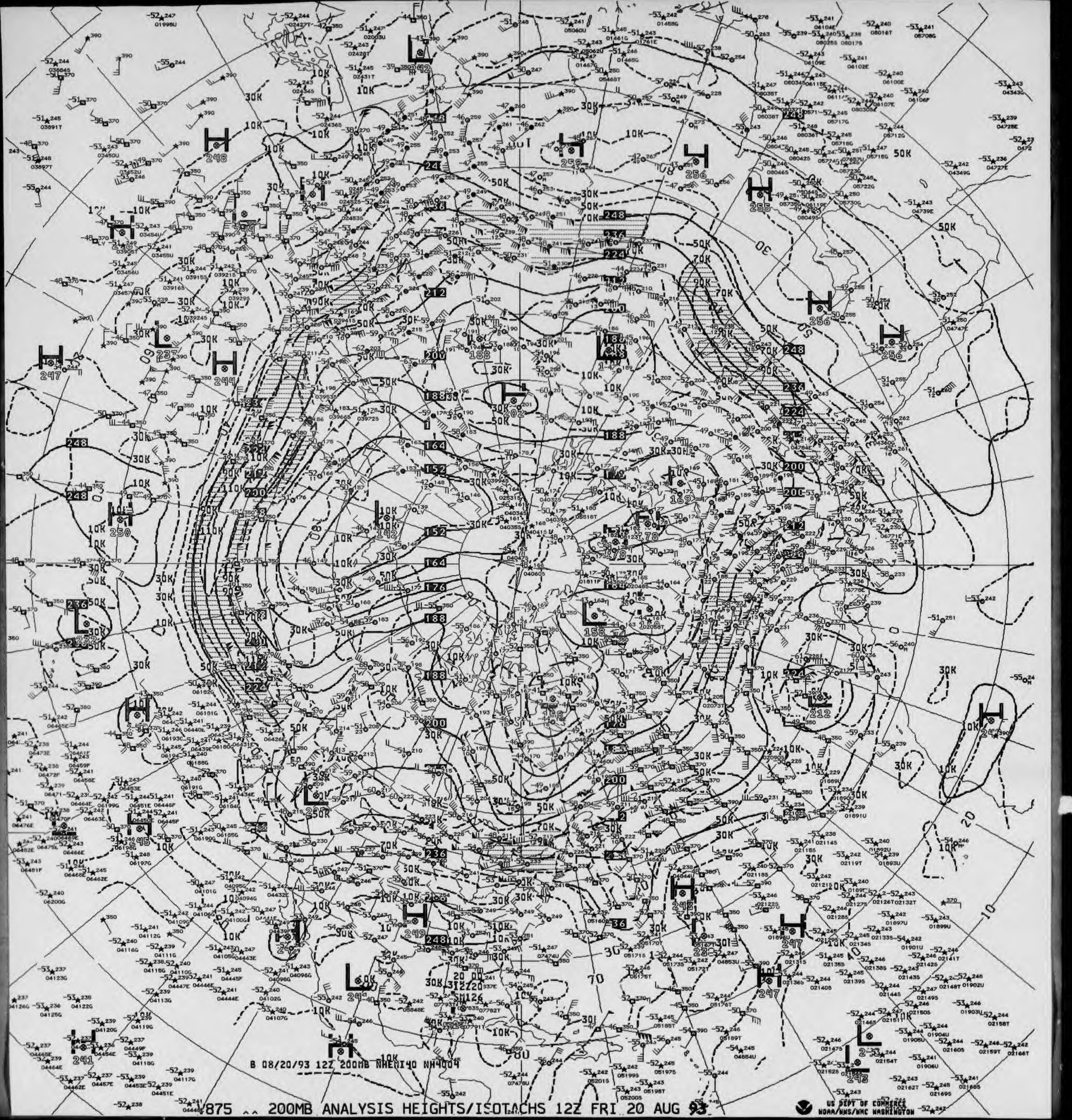
V835 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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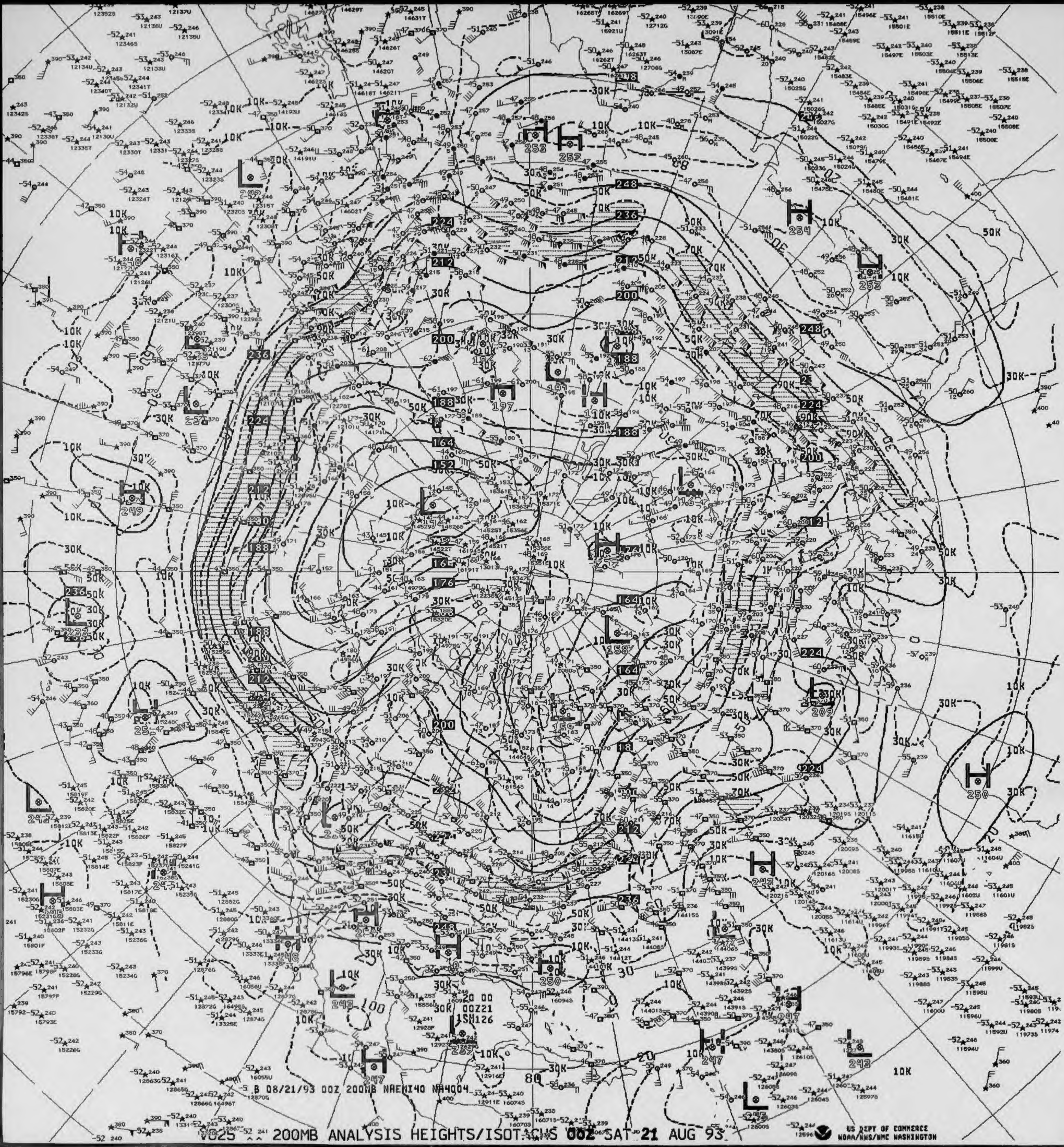
875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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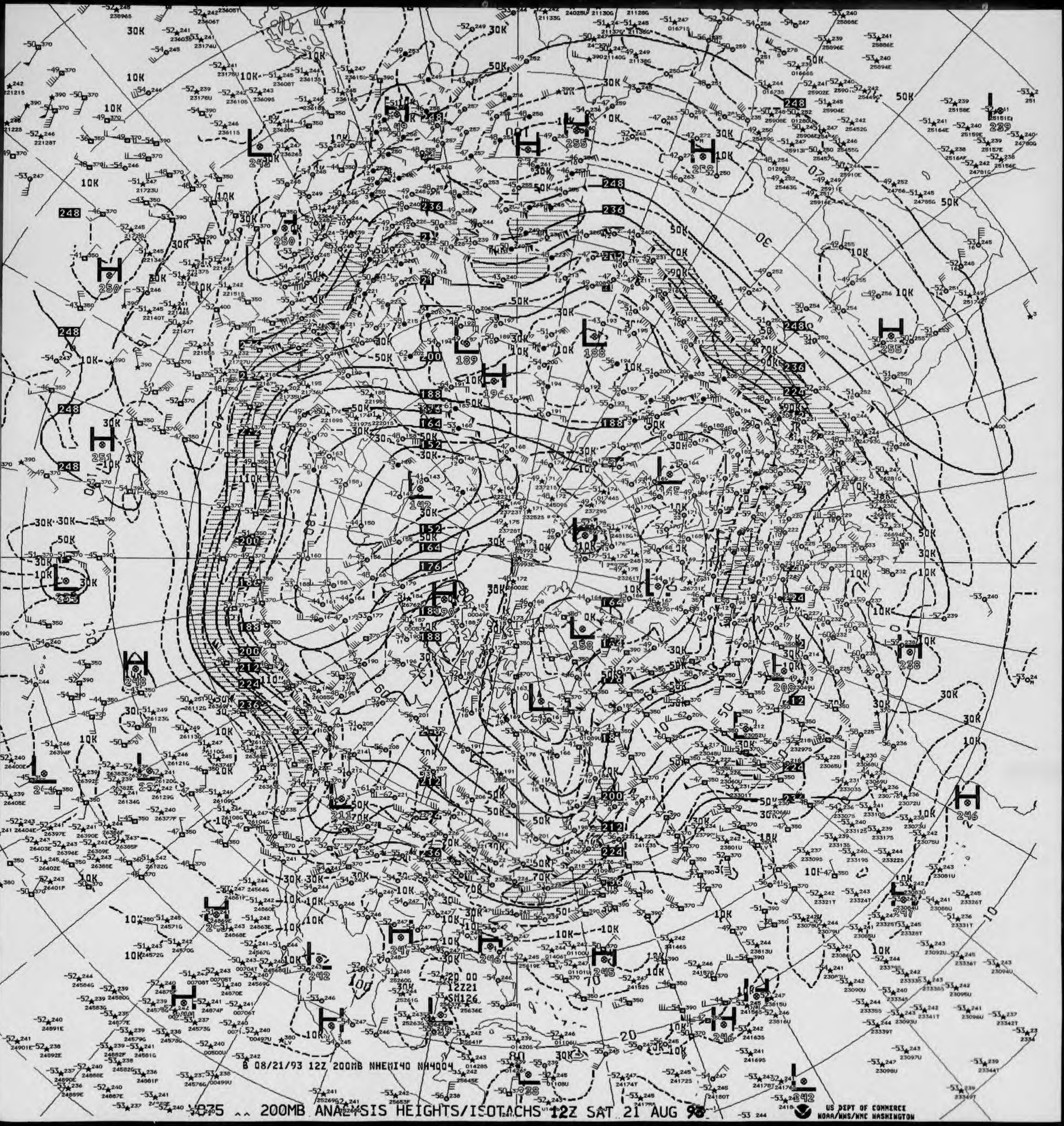
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V025 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 21 AUG 93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248
236
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200
188
176
164
152
10K
30K
50K
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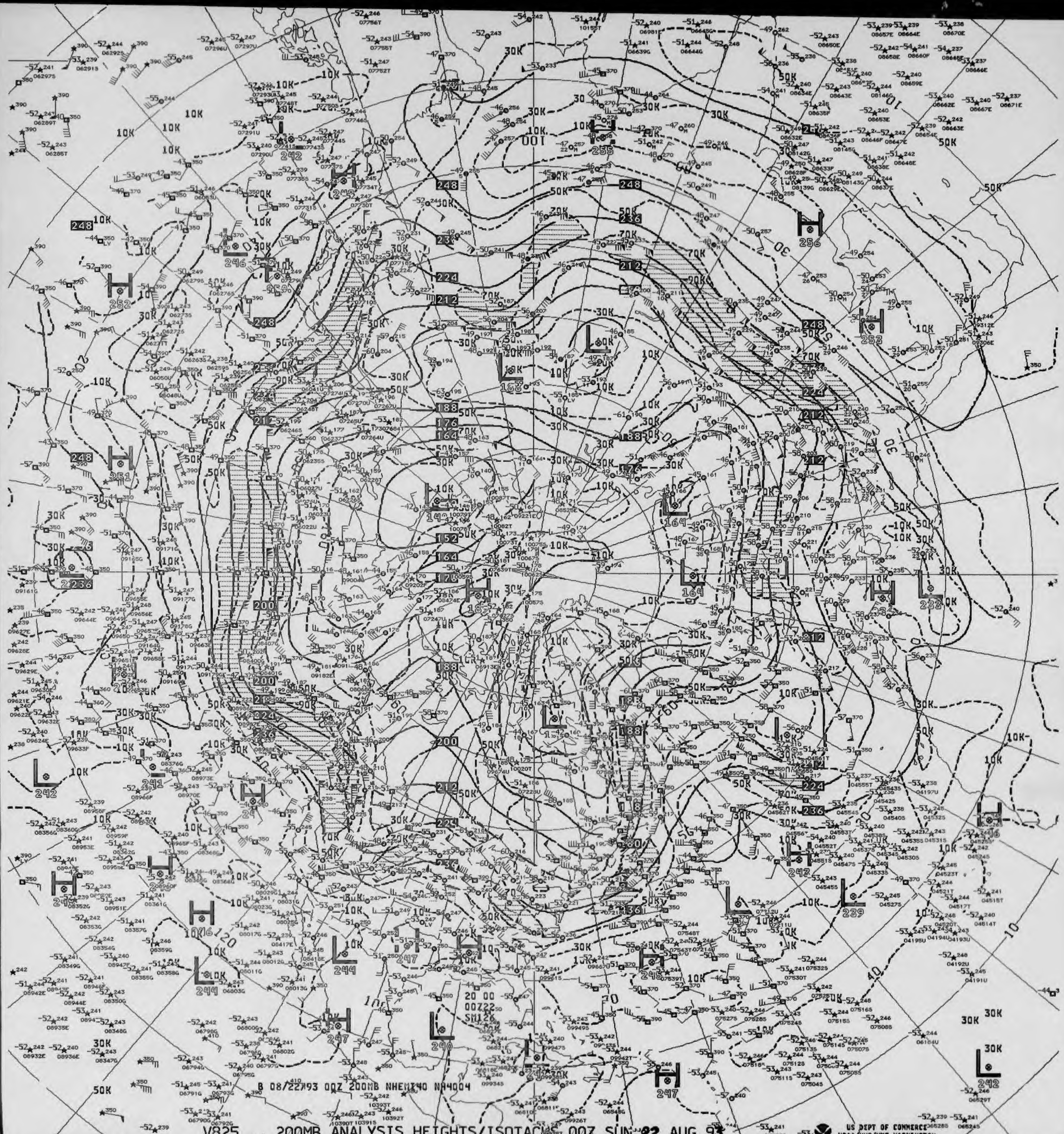
90K
H
L

\875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 21 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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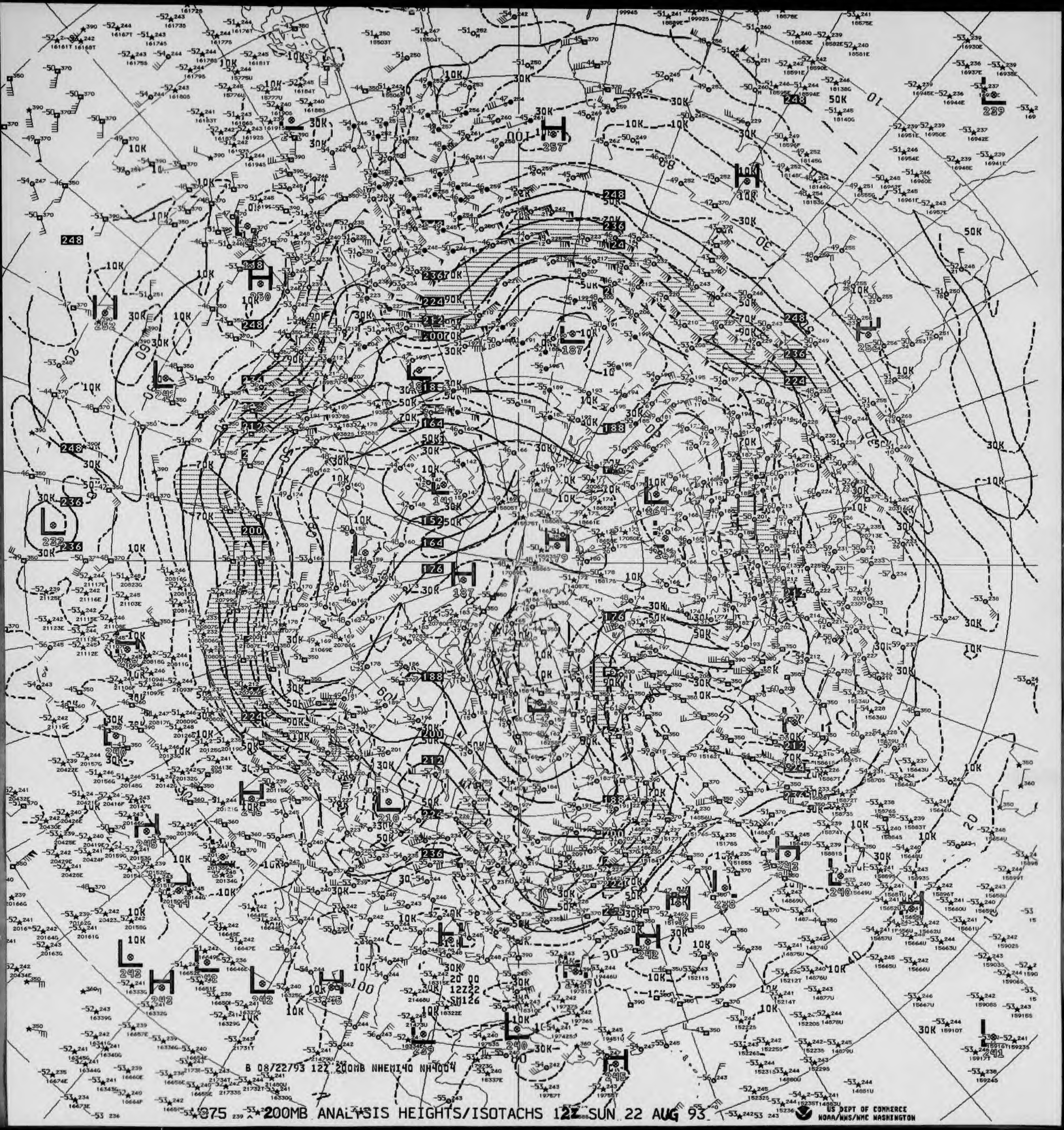
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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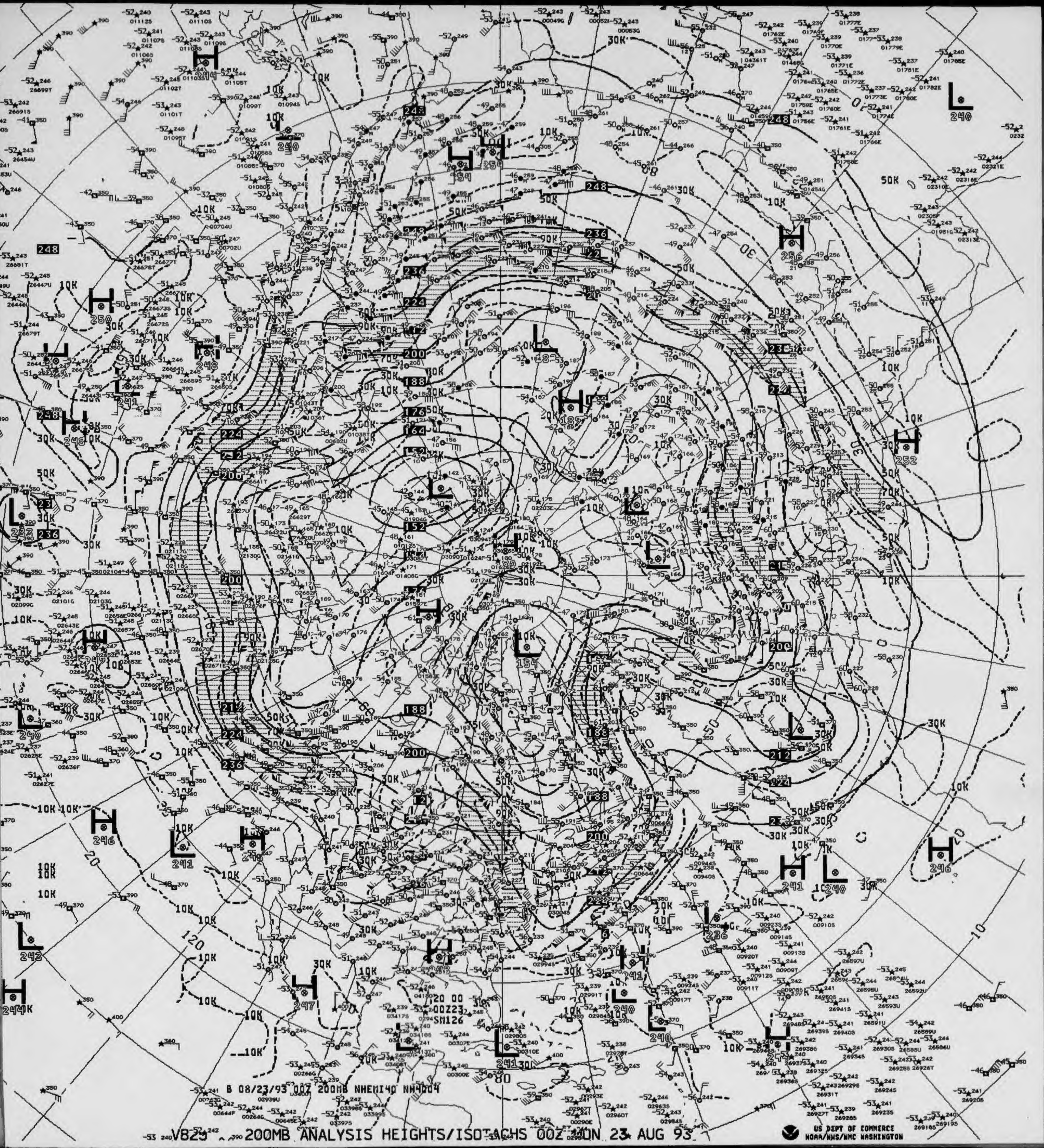
875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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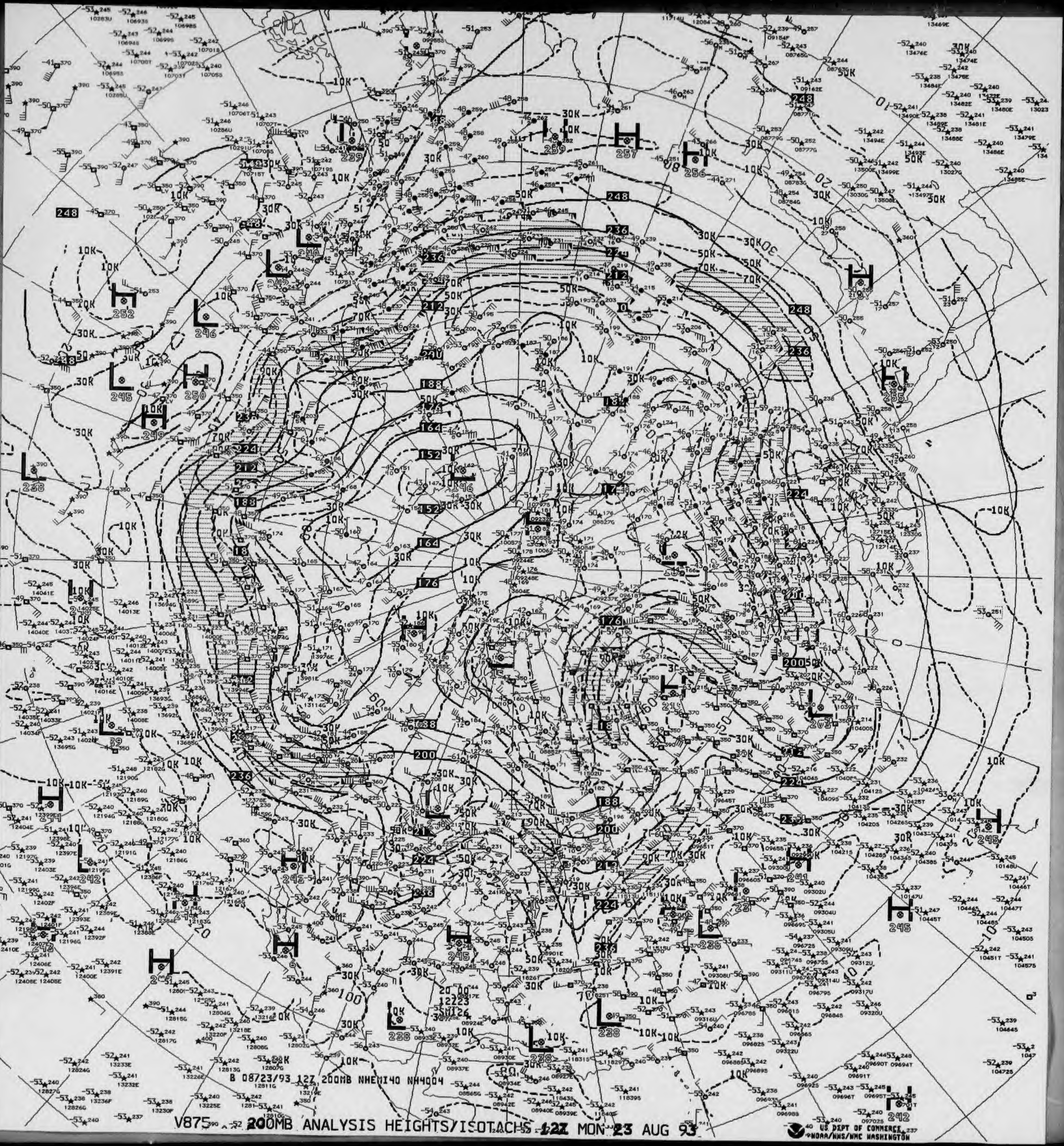
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 23 AUG 93

US DEPT OF COMMERCE
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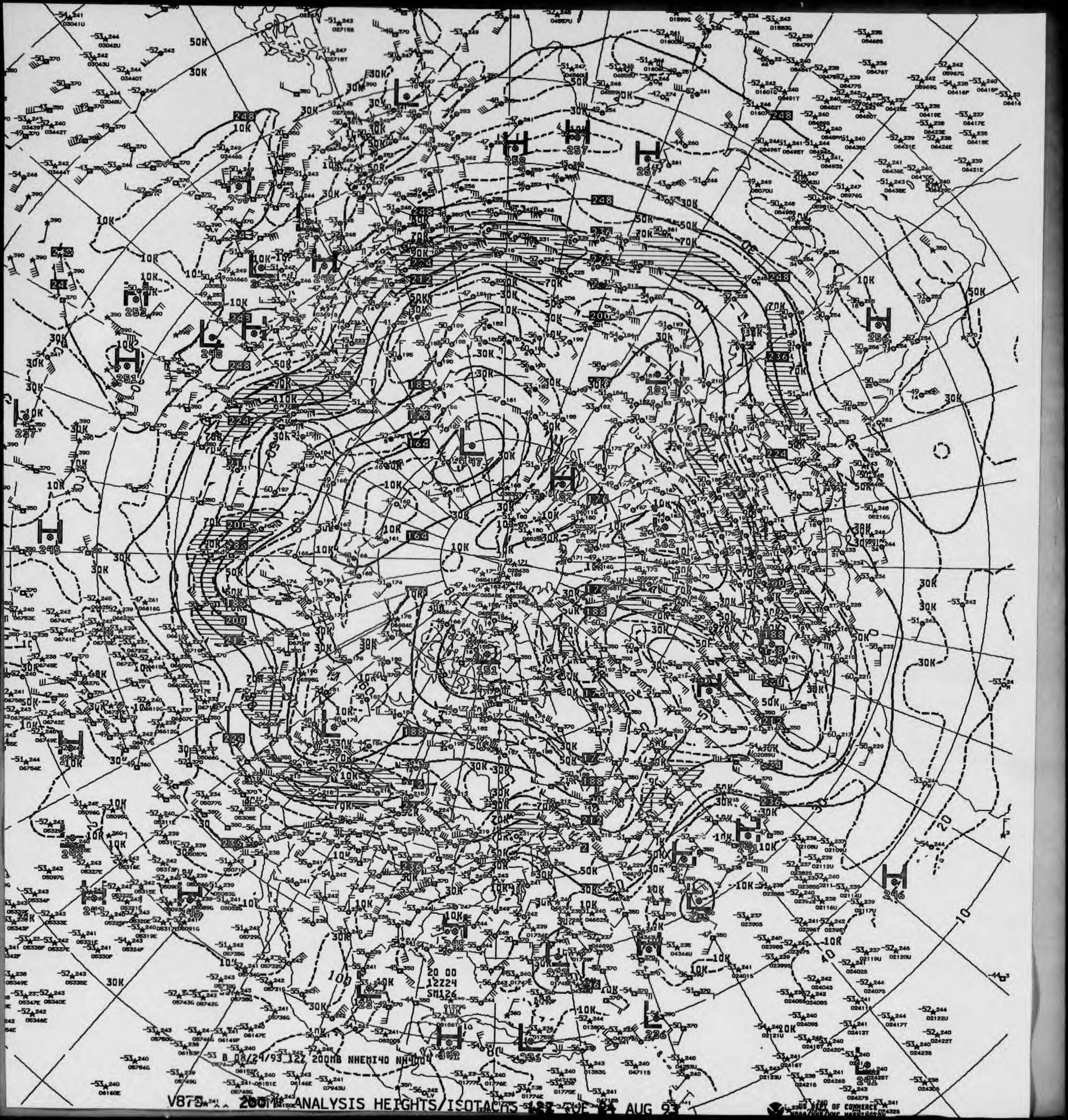
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US DEPT OF COMMERCE
NOAA/NWS/NMC

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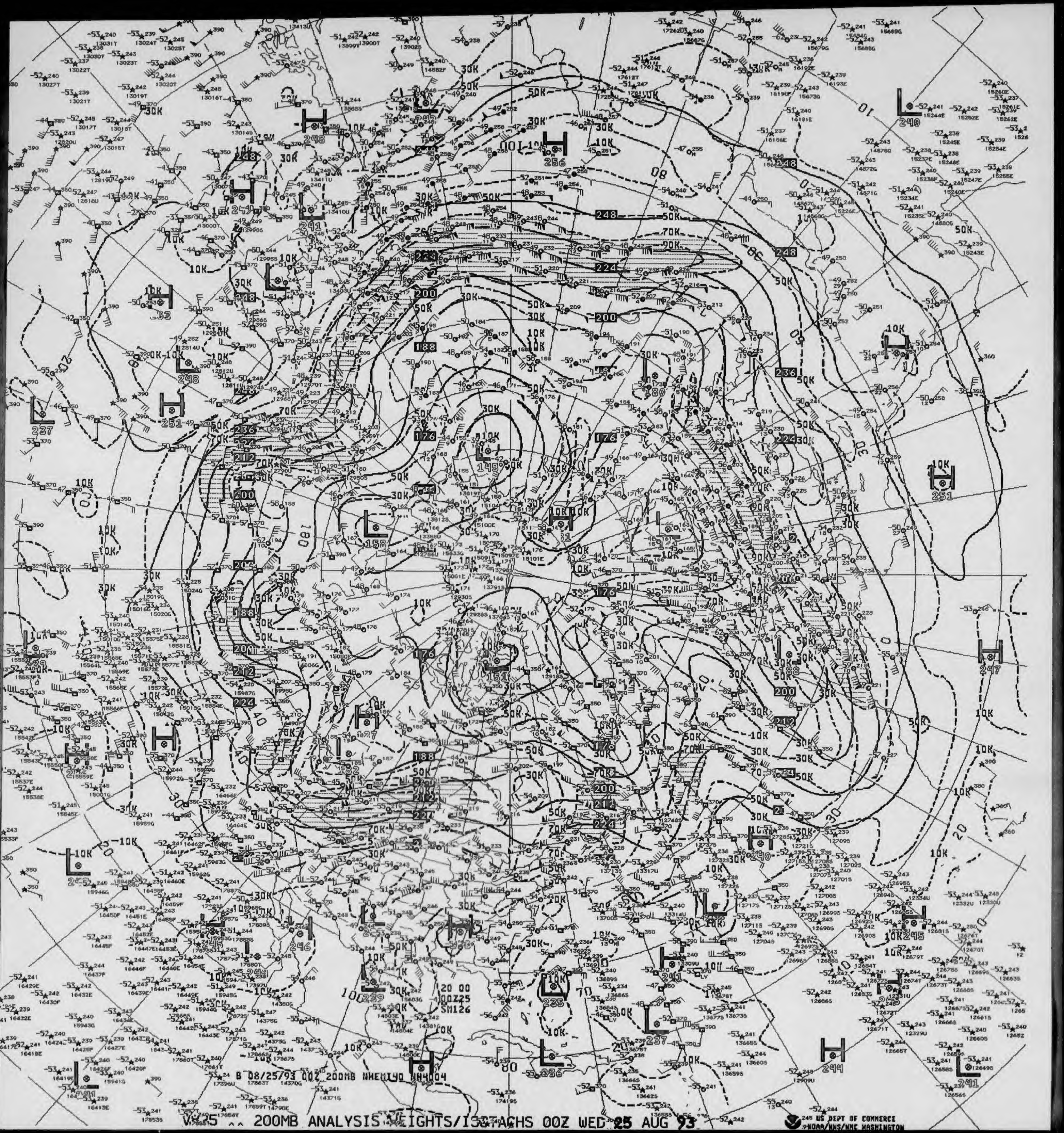
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237
236
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151
158
176
188
200
212
224
236
248
10K
30K
50K
70K
90K
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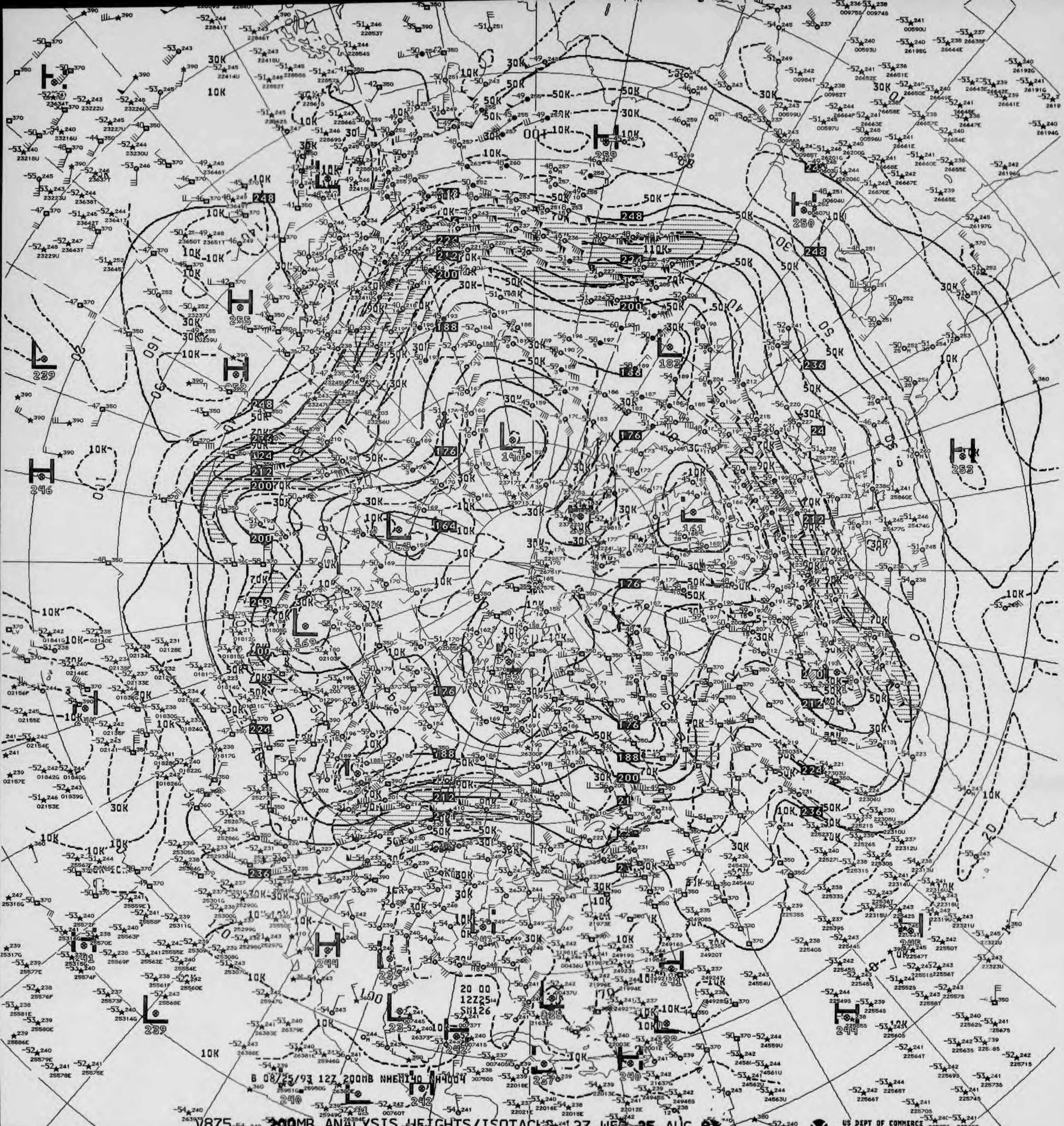
00Z25
SM126

V.25 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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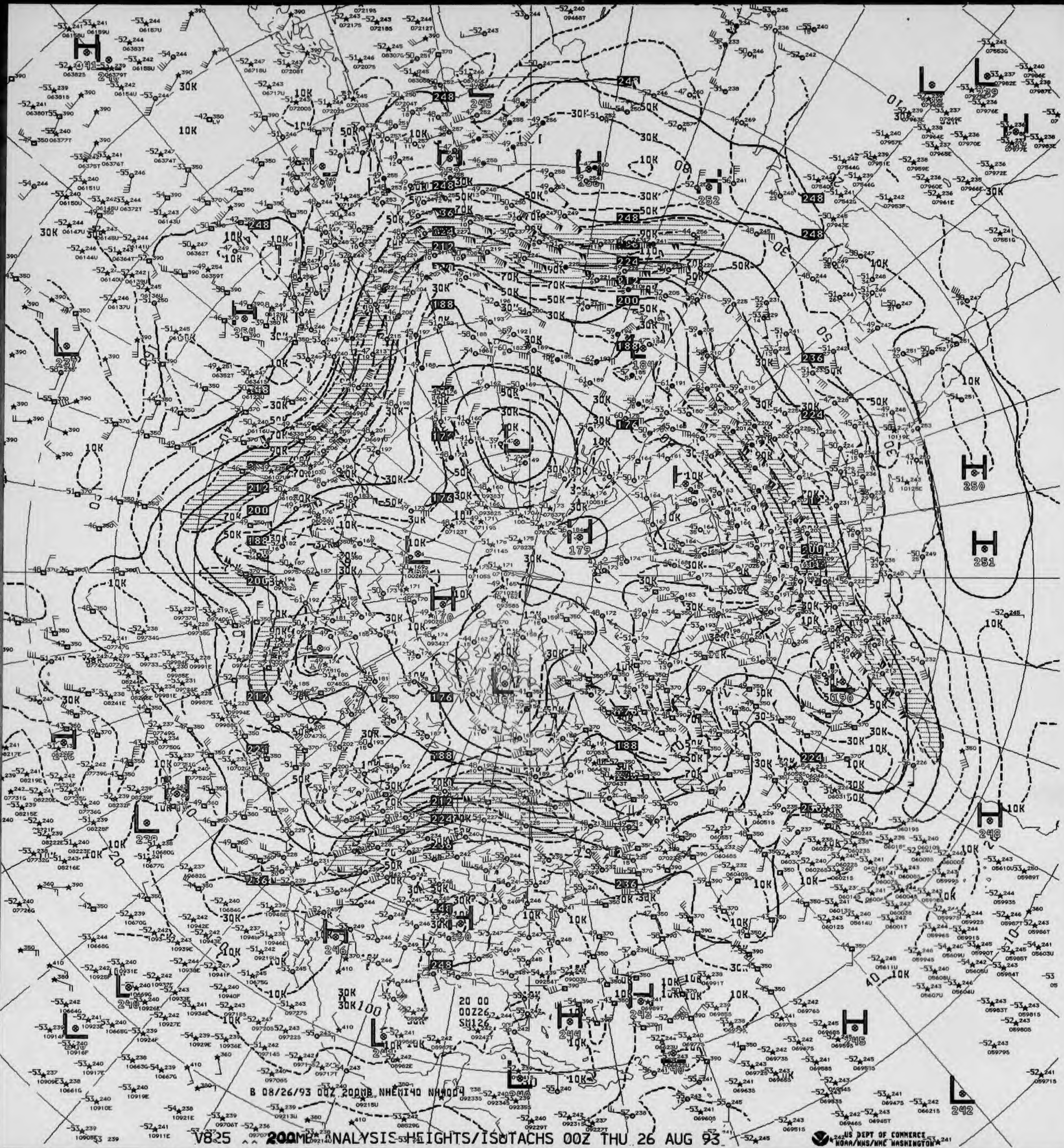
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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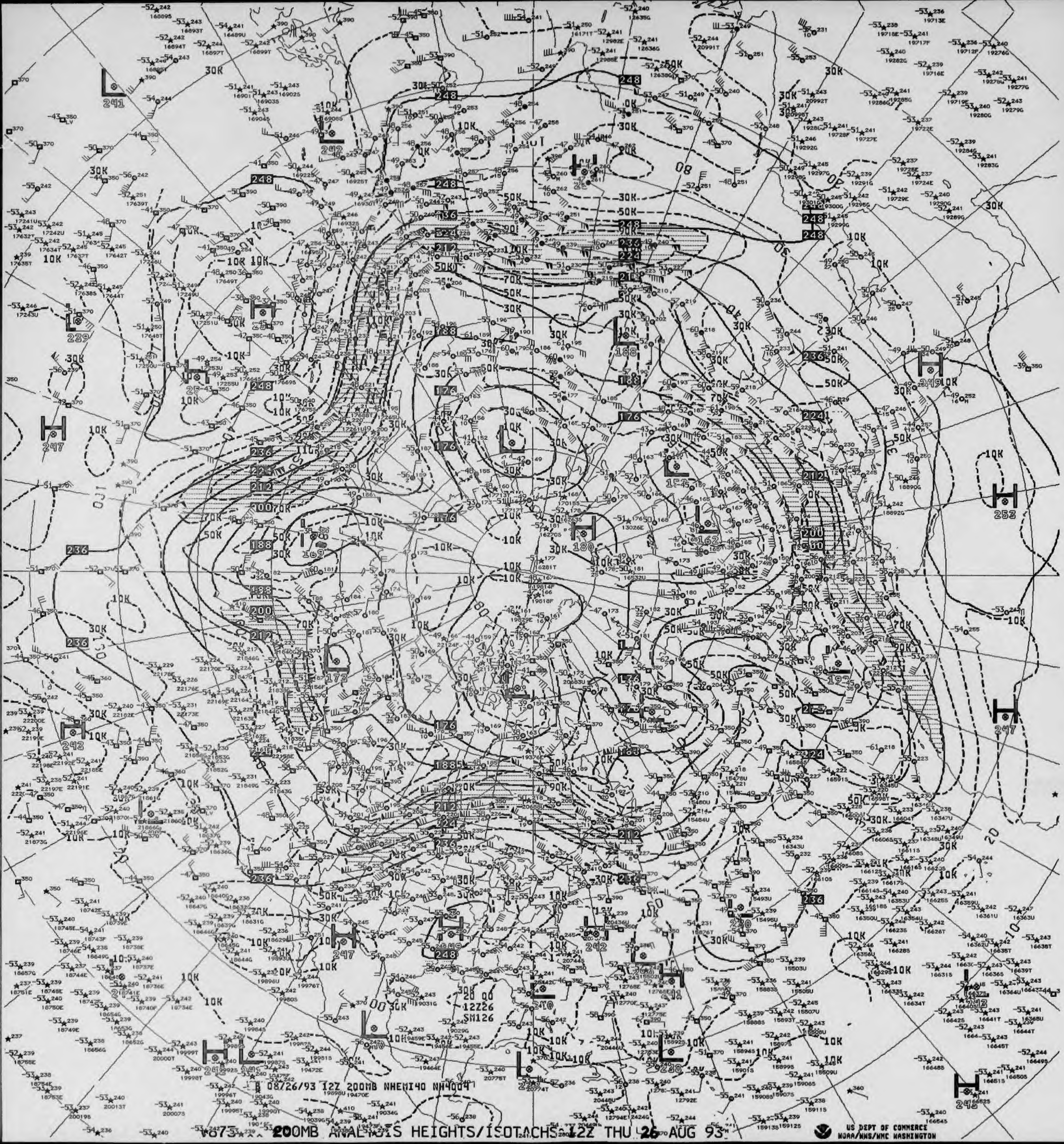
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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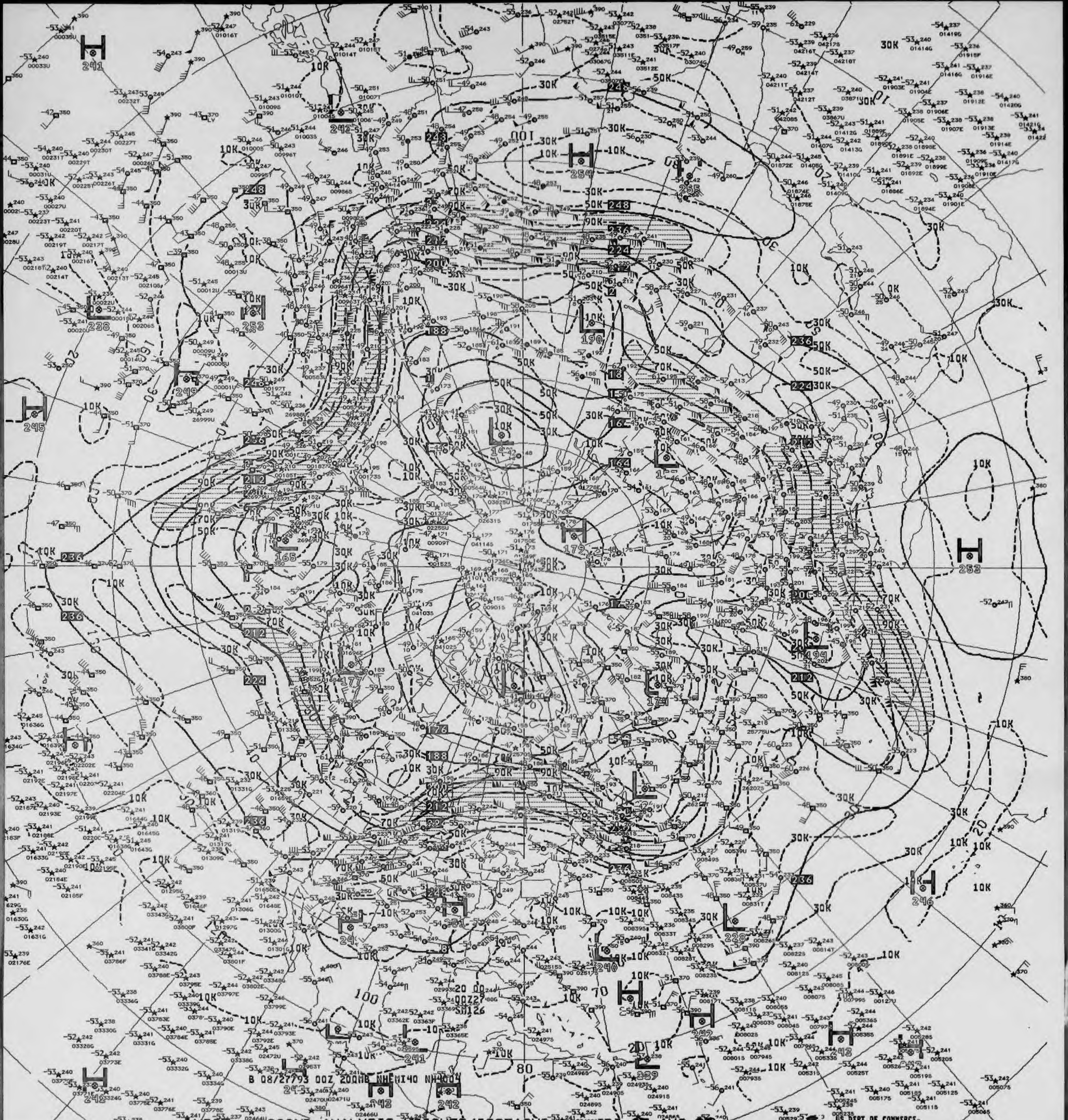
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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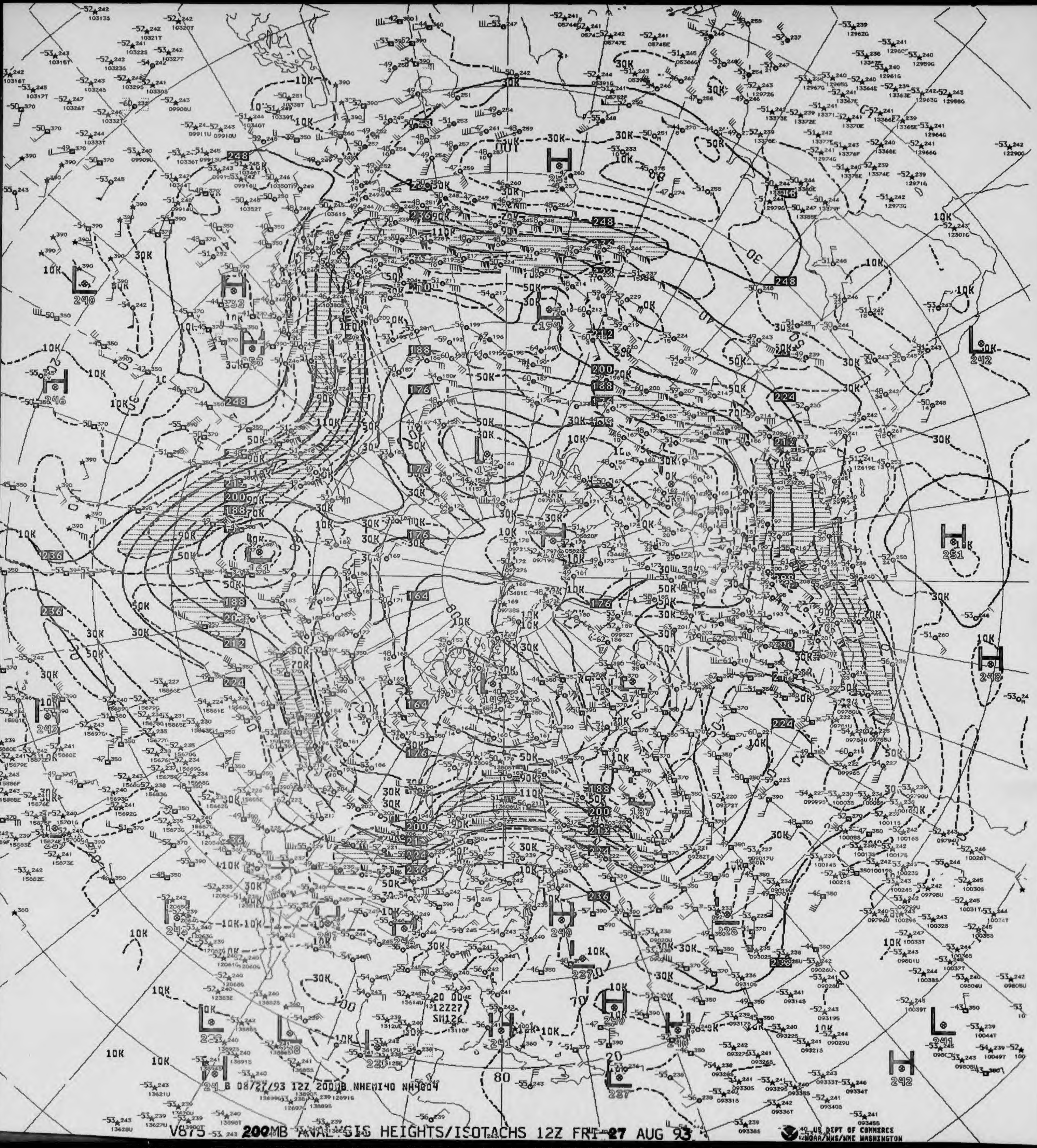
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

24 B 08/27/93 12Z 200MB NHEMI40 NH4004
12Z27
SM126
H 251
H 248
H 246
H 233
H 240
H 241
H 242
L 240
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L 194
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50K
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90K
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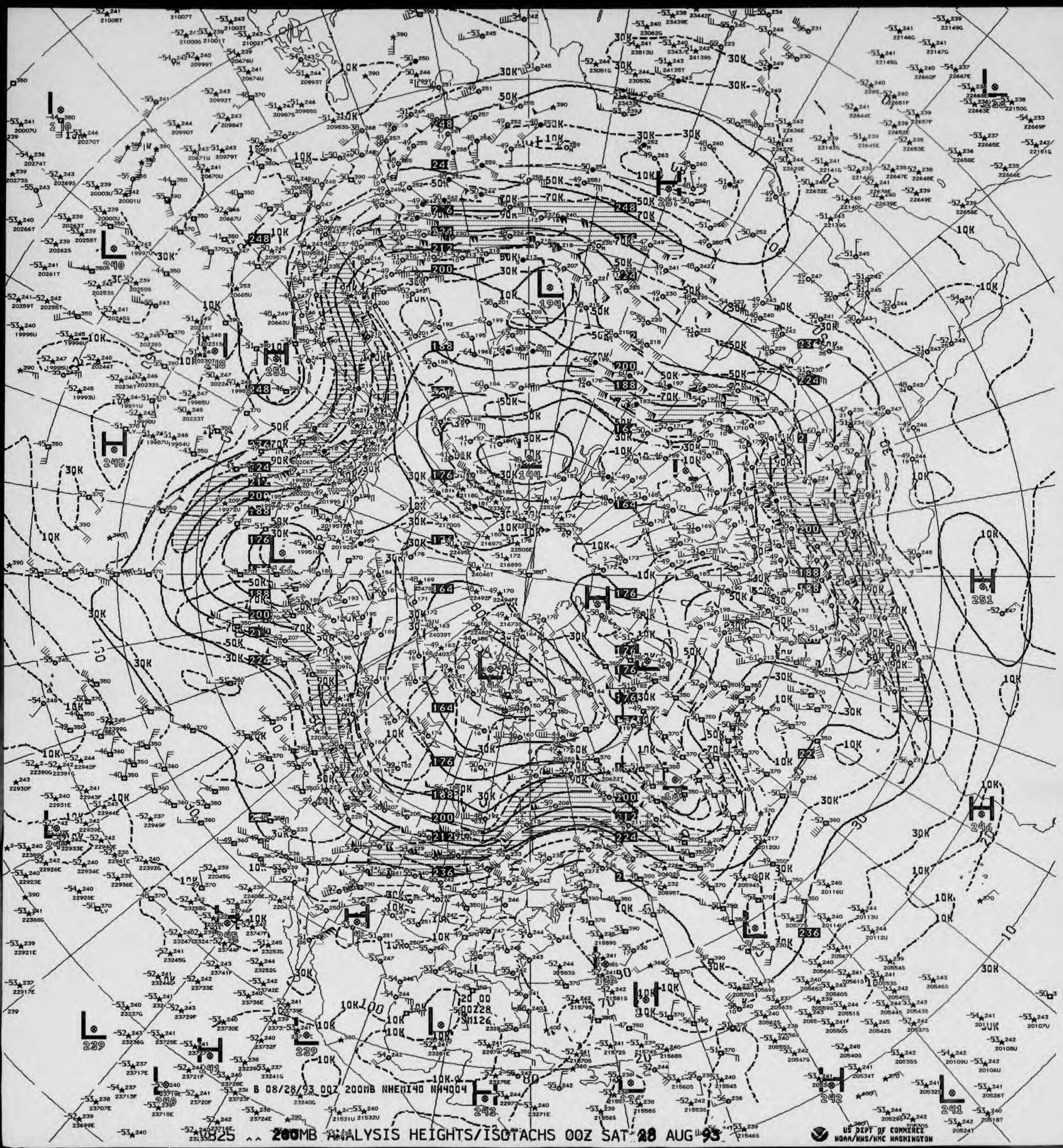
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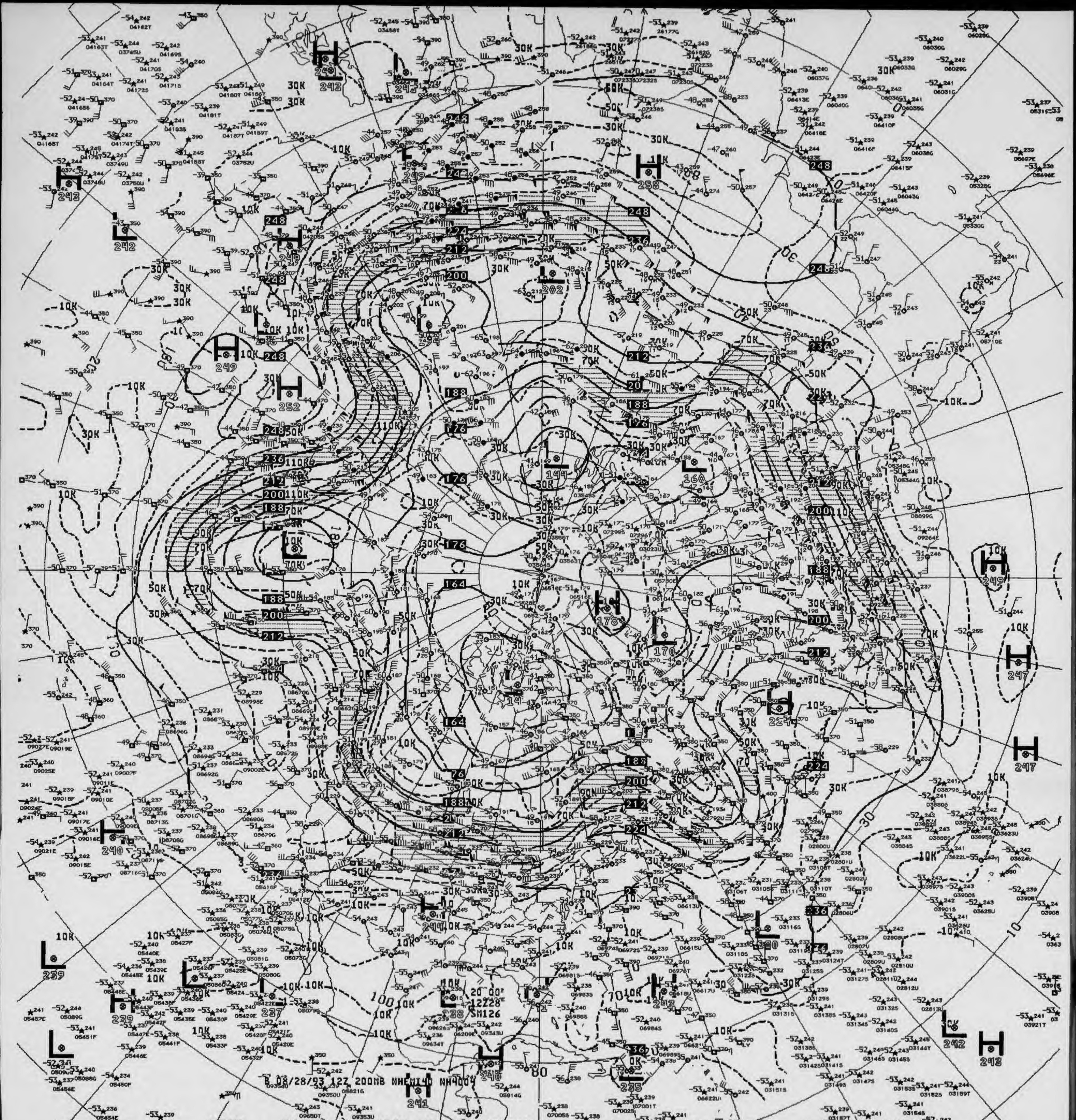
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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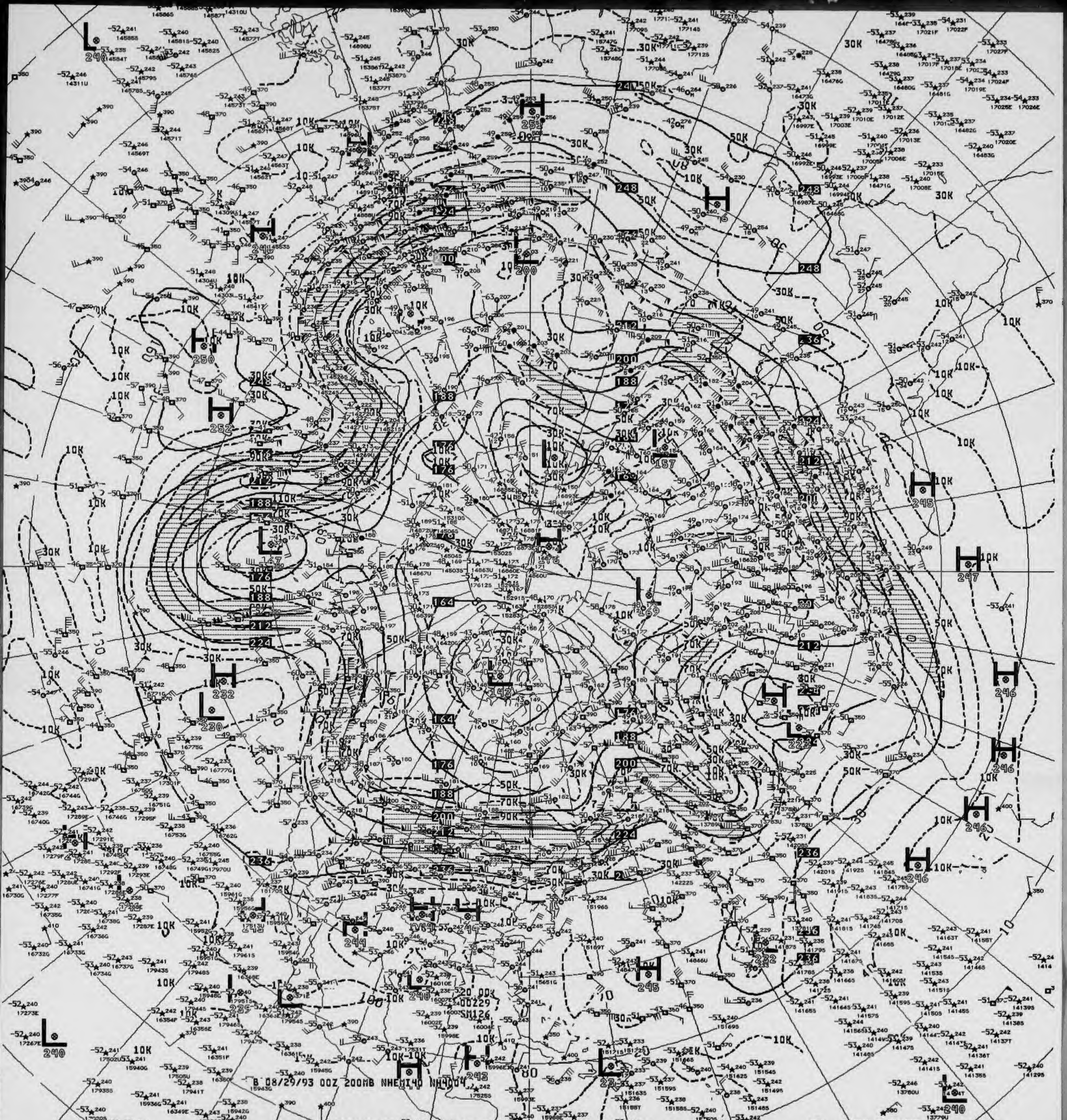
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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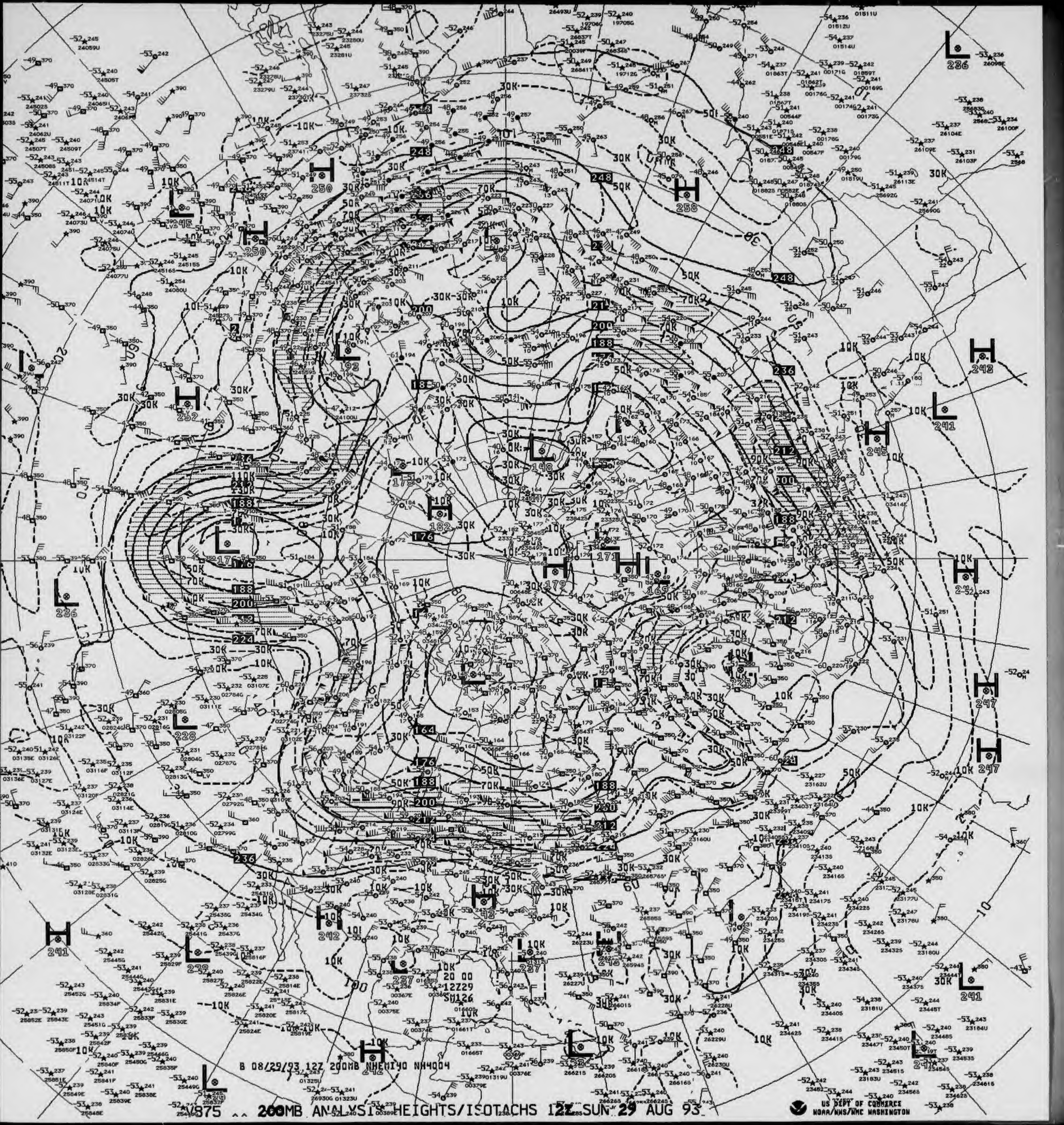
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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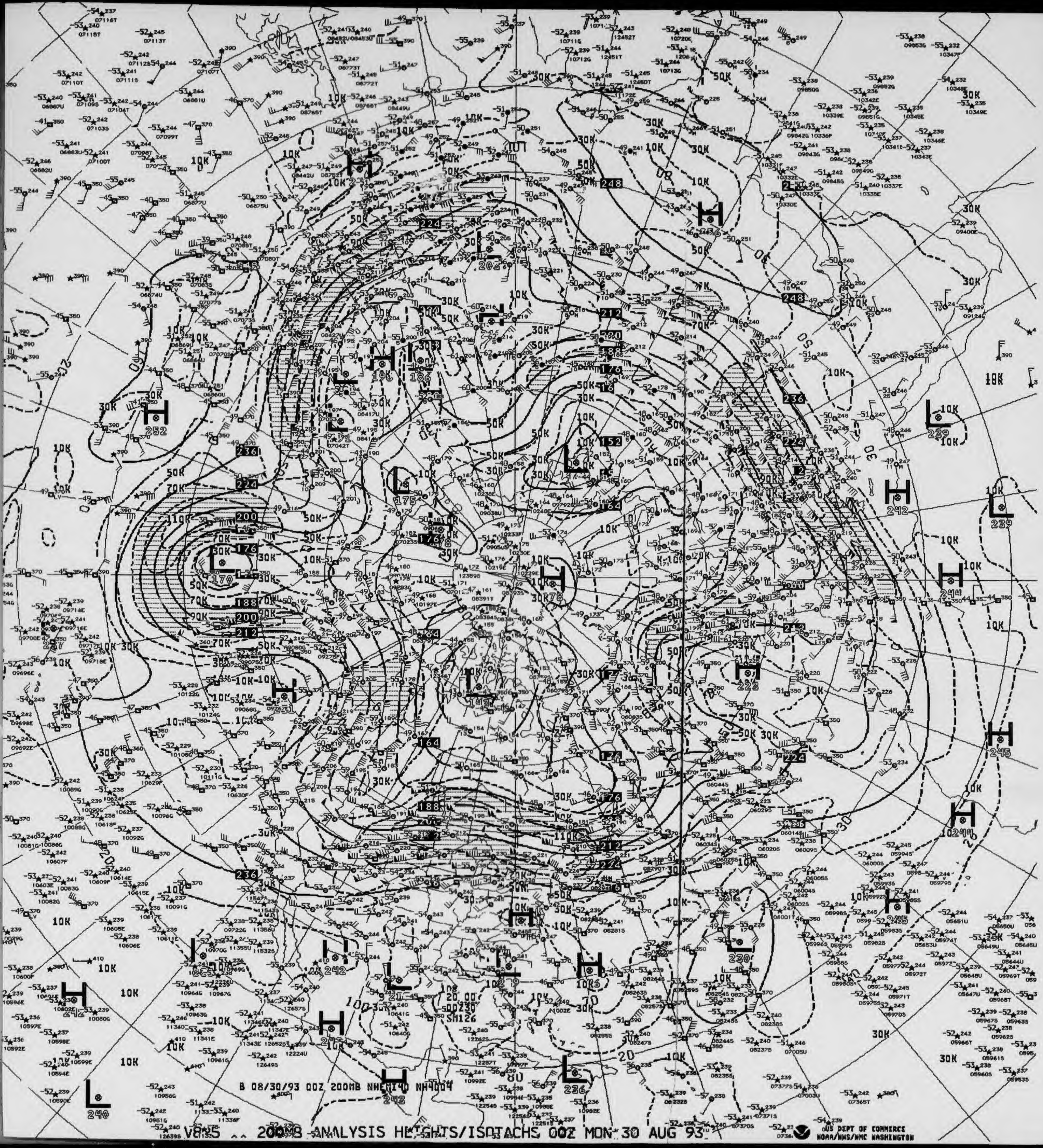
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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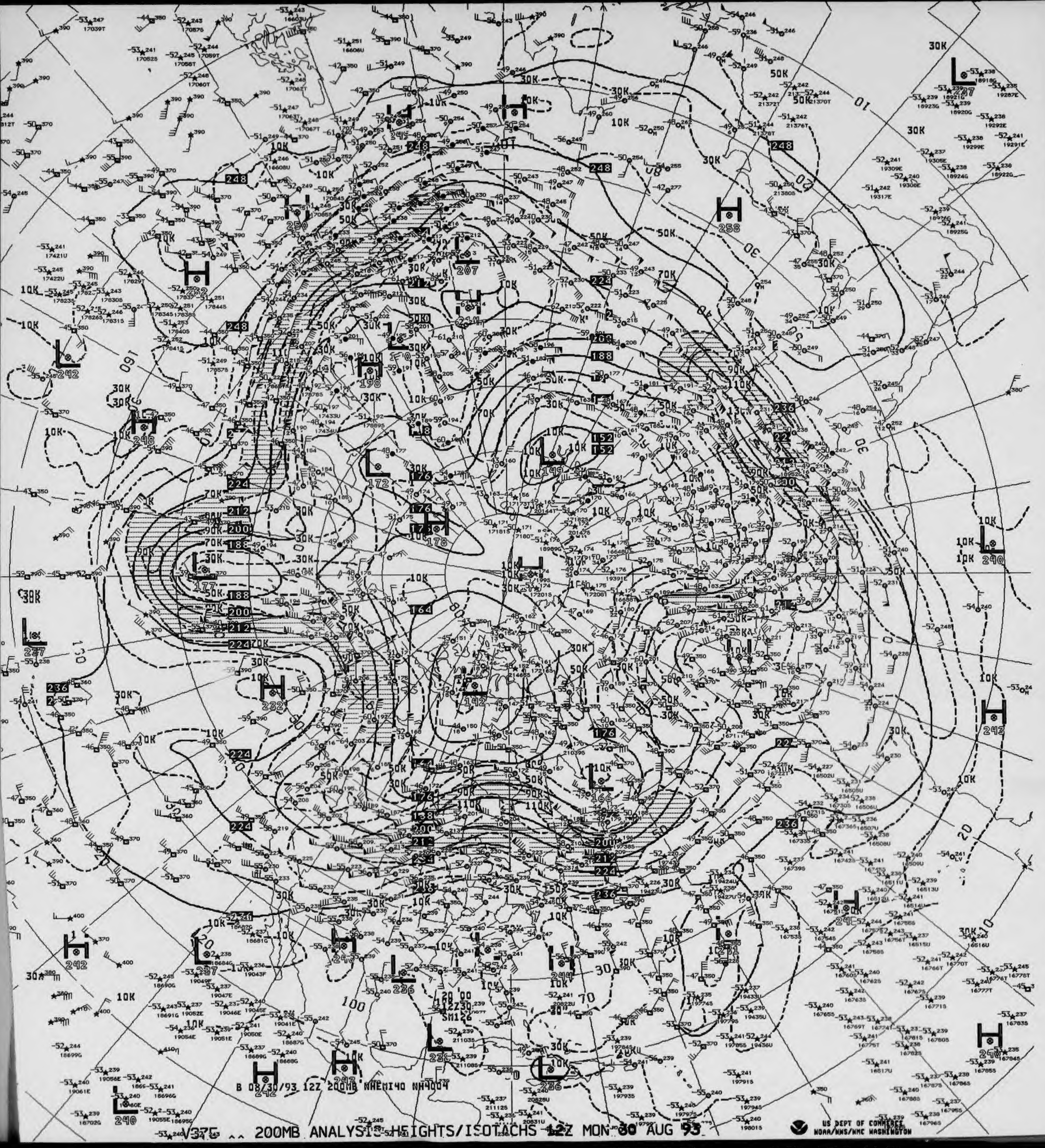
V8.5 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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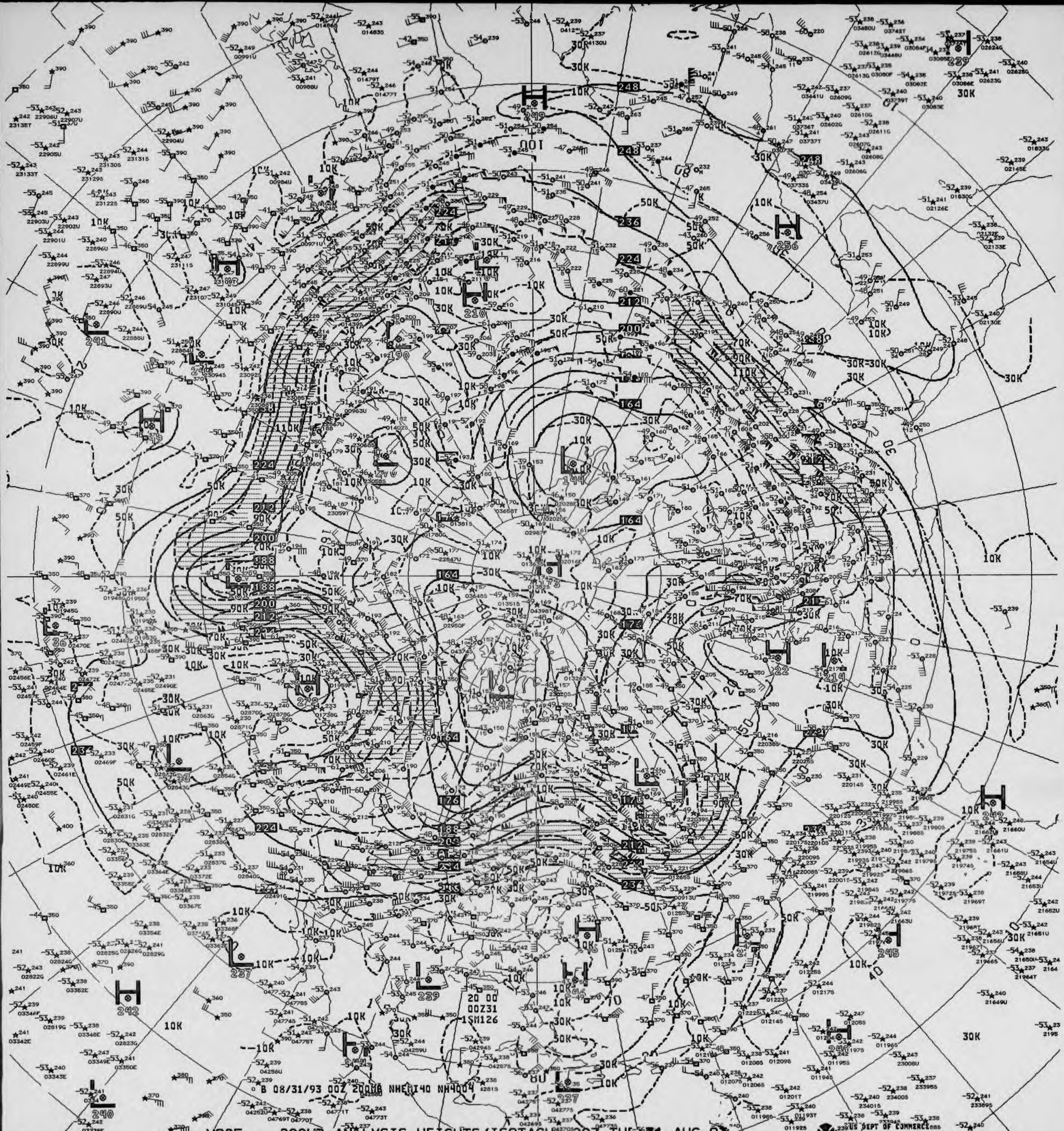
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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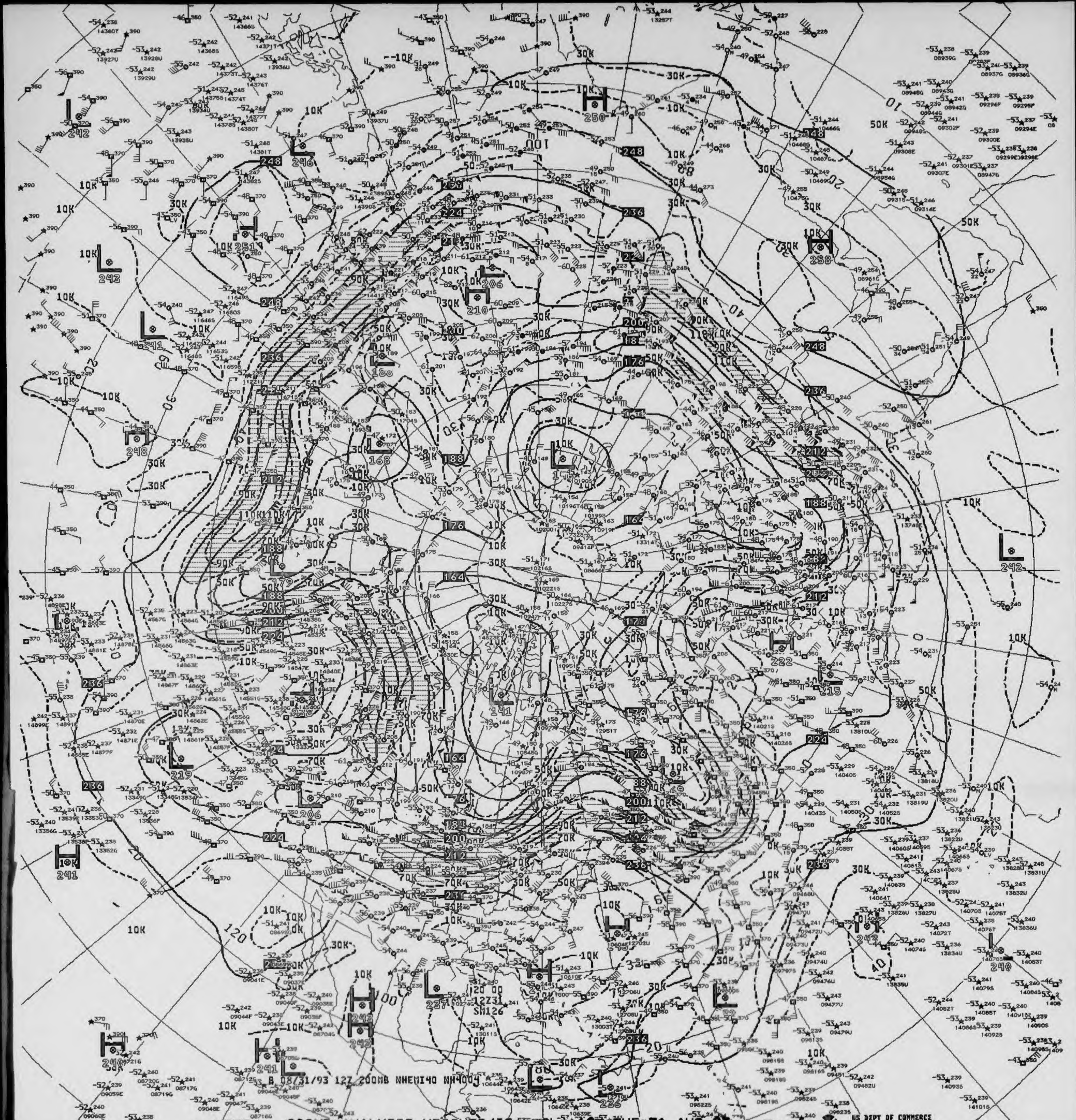
V825 200HZ ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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375 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

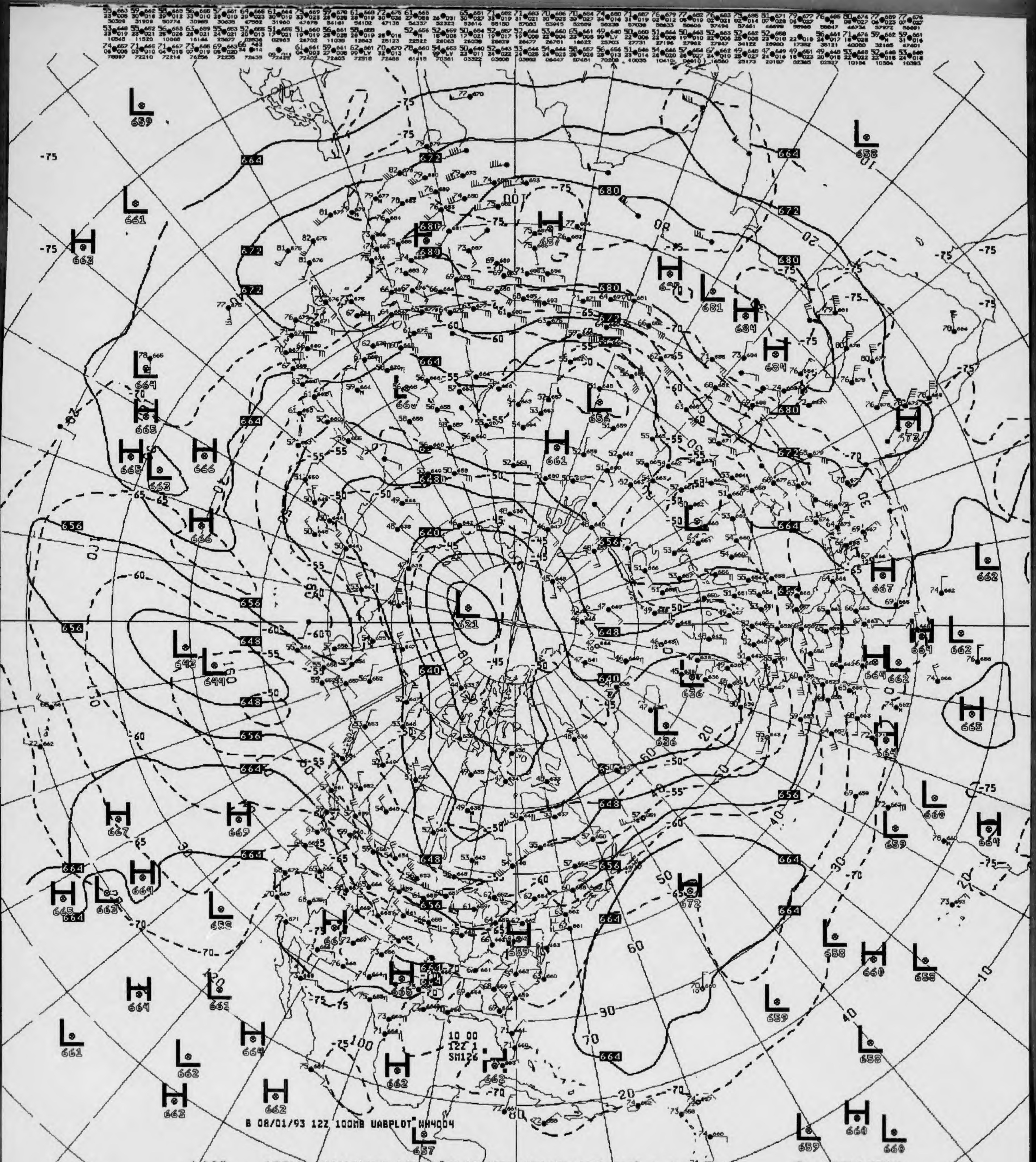
A Form 48 - 366A
8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

100 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



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SM126
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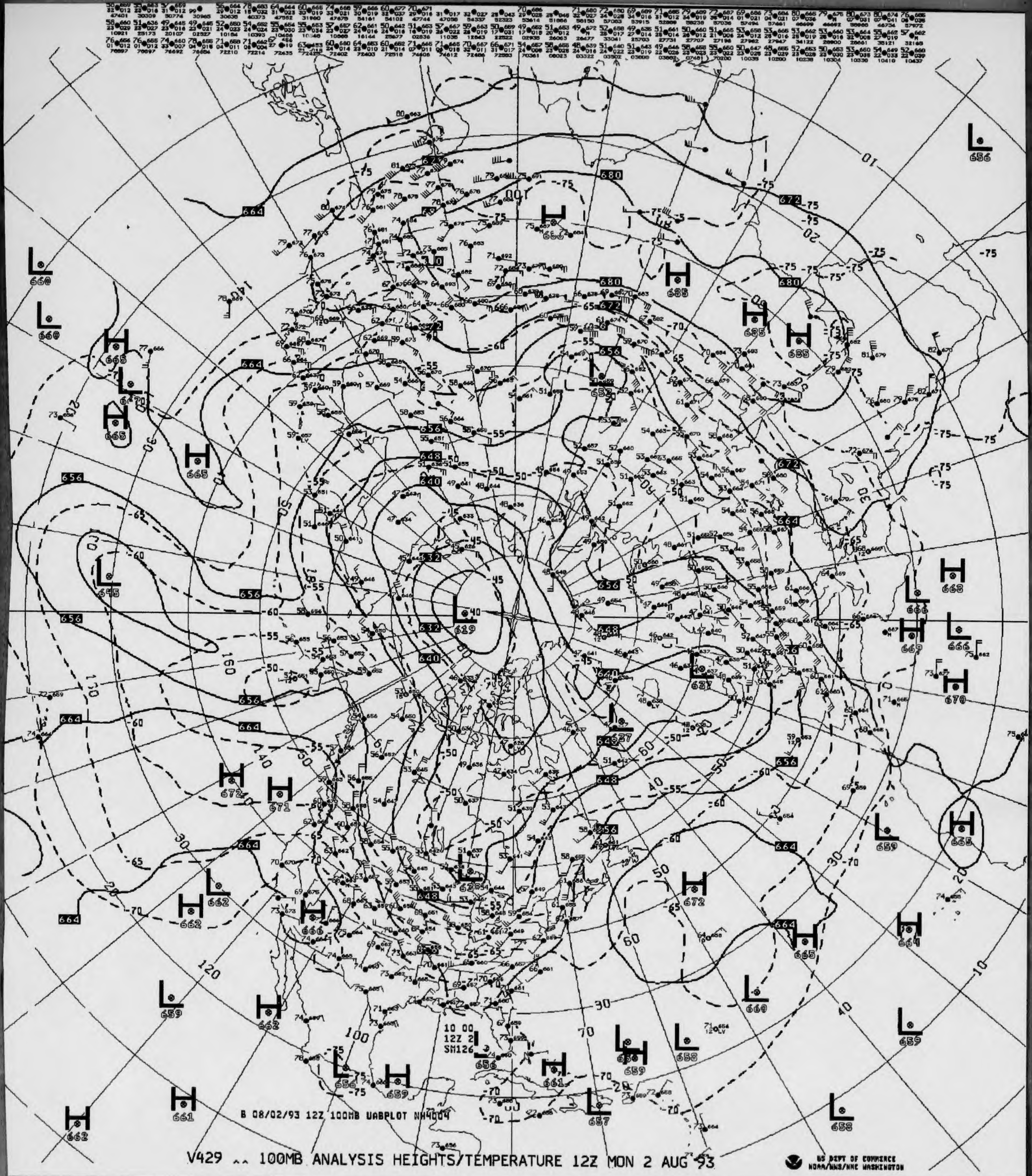
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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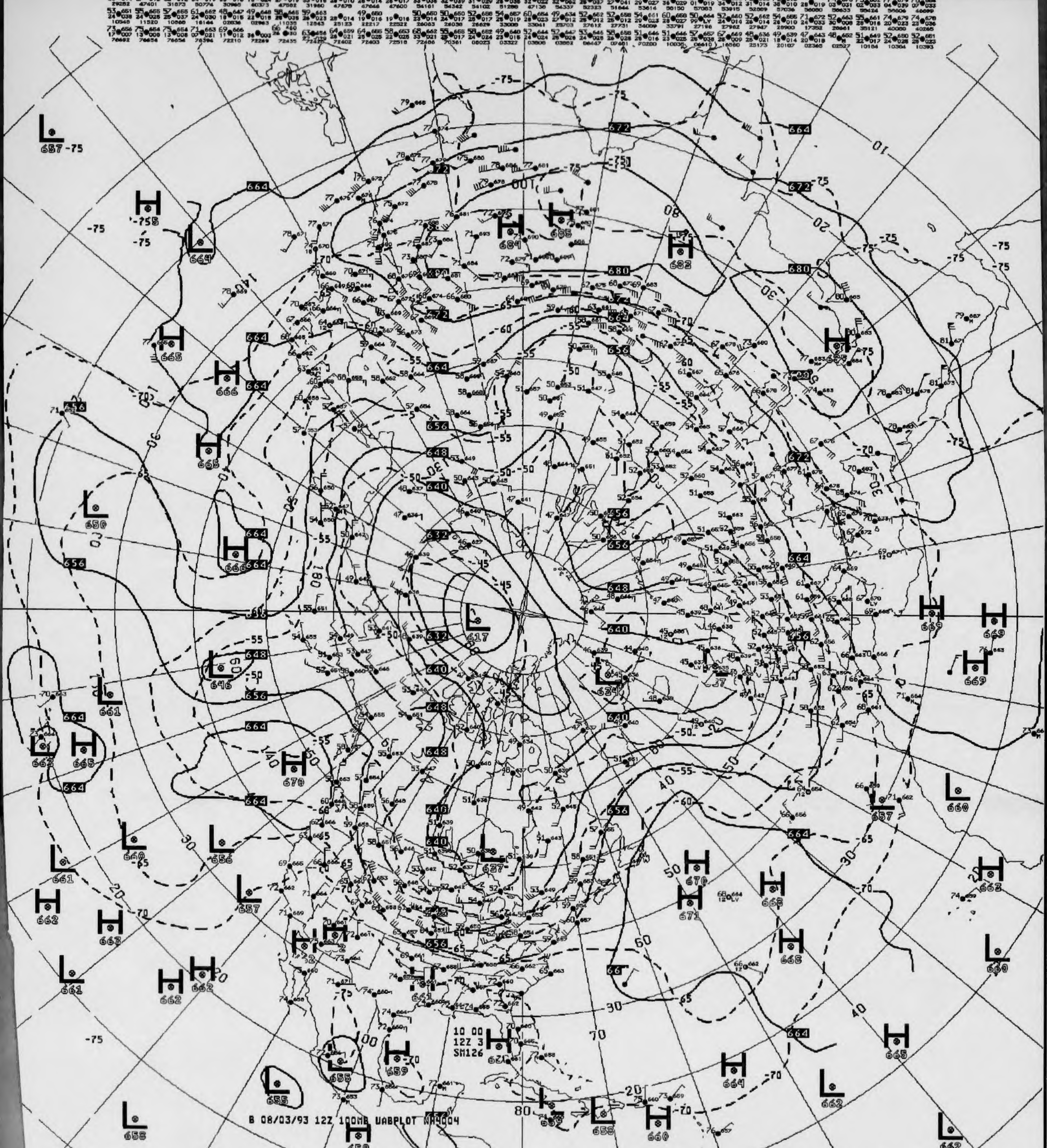
V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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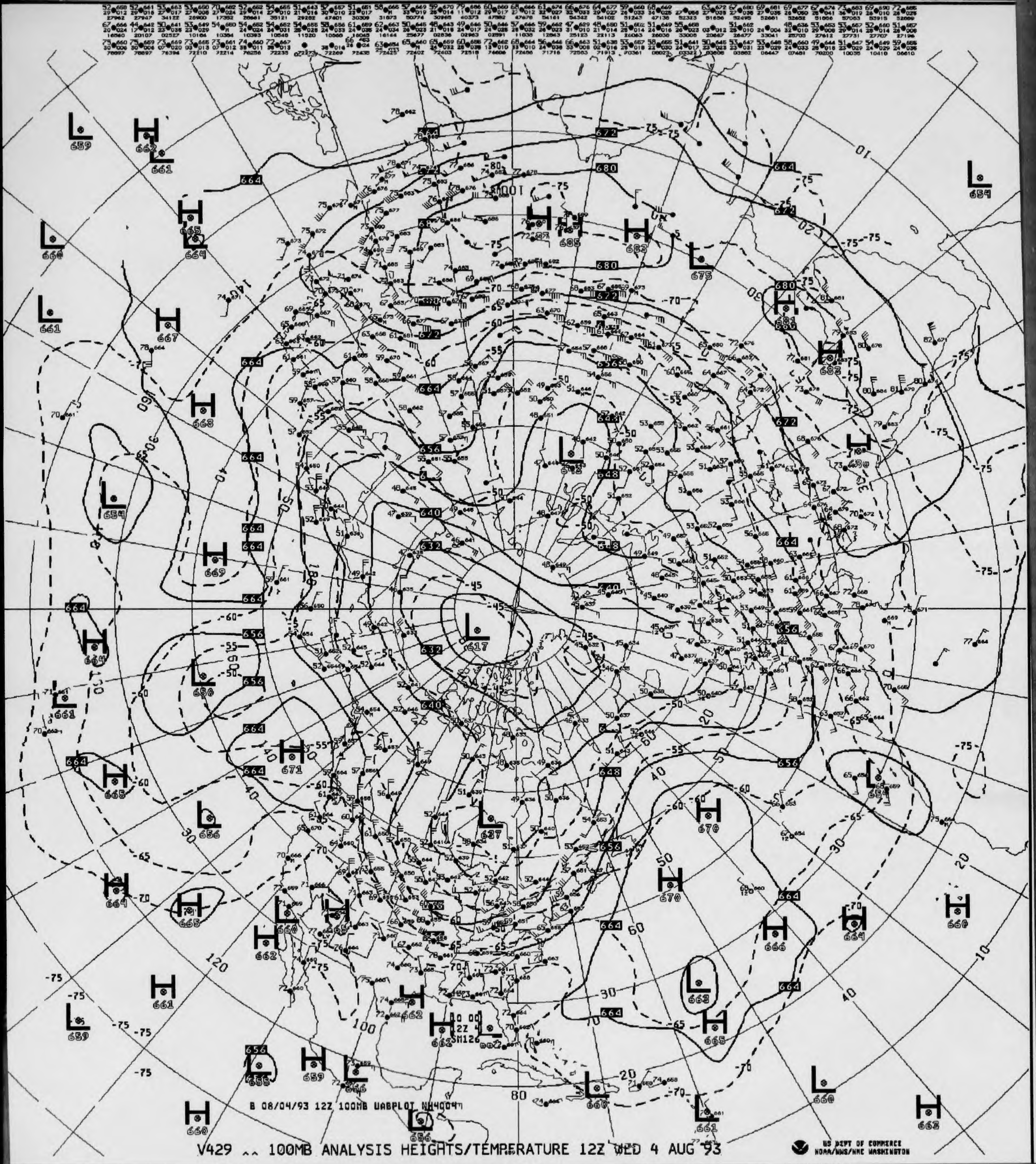
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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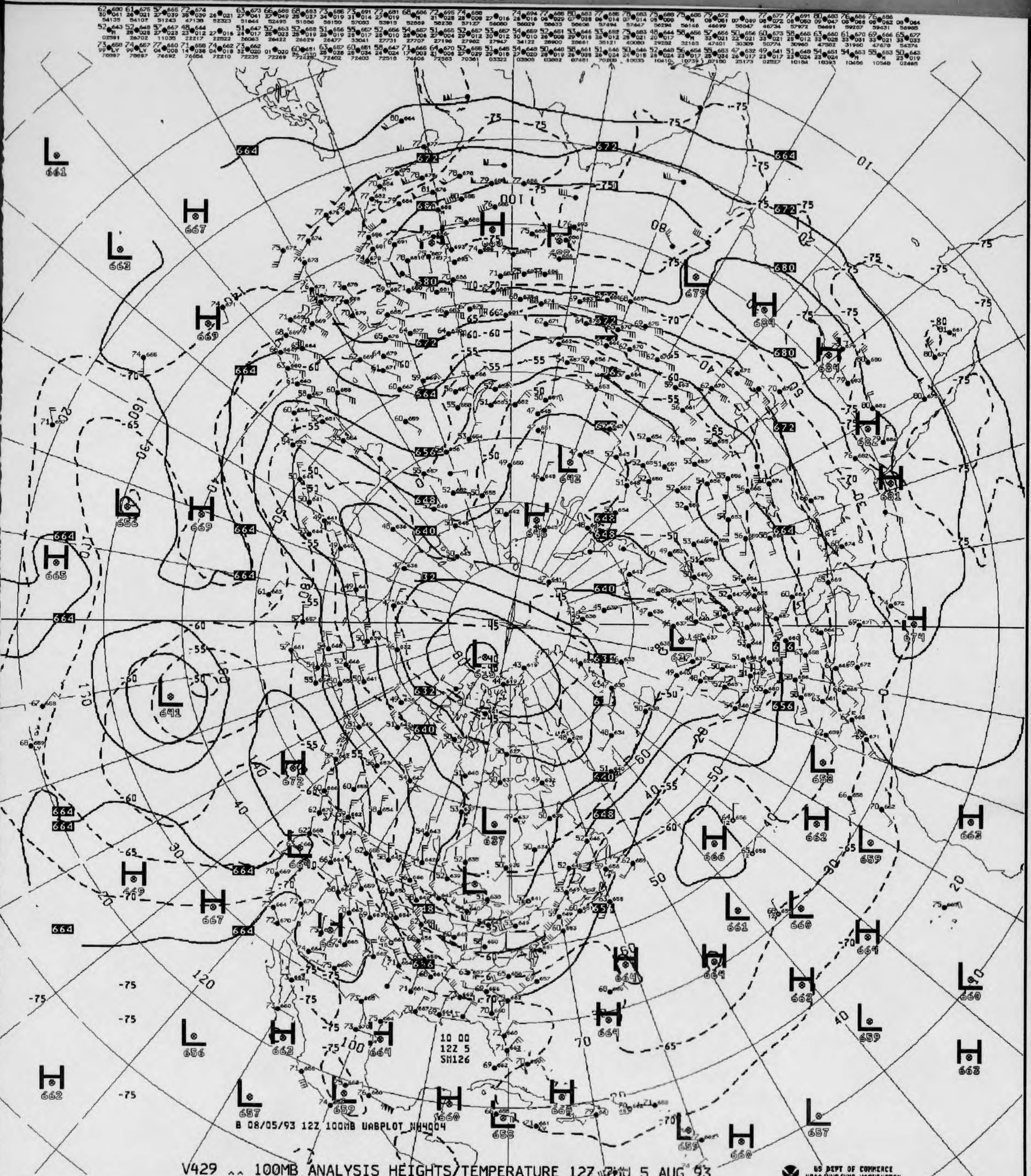
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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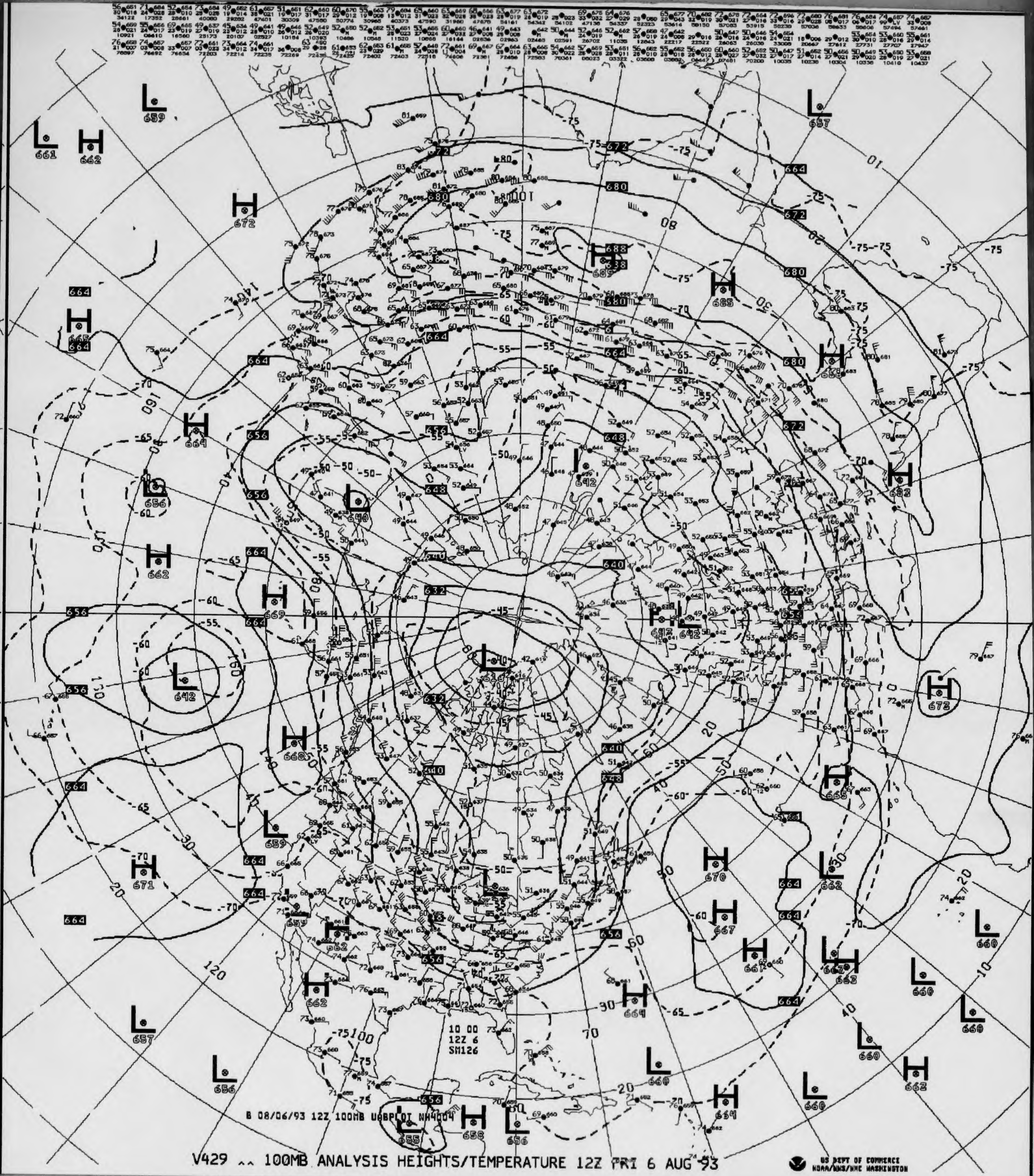
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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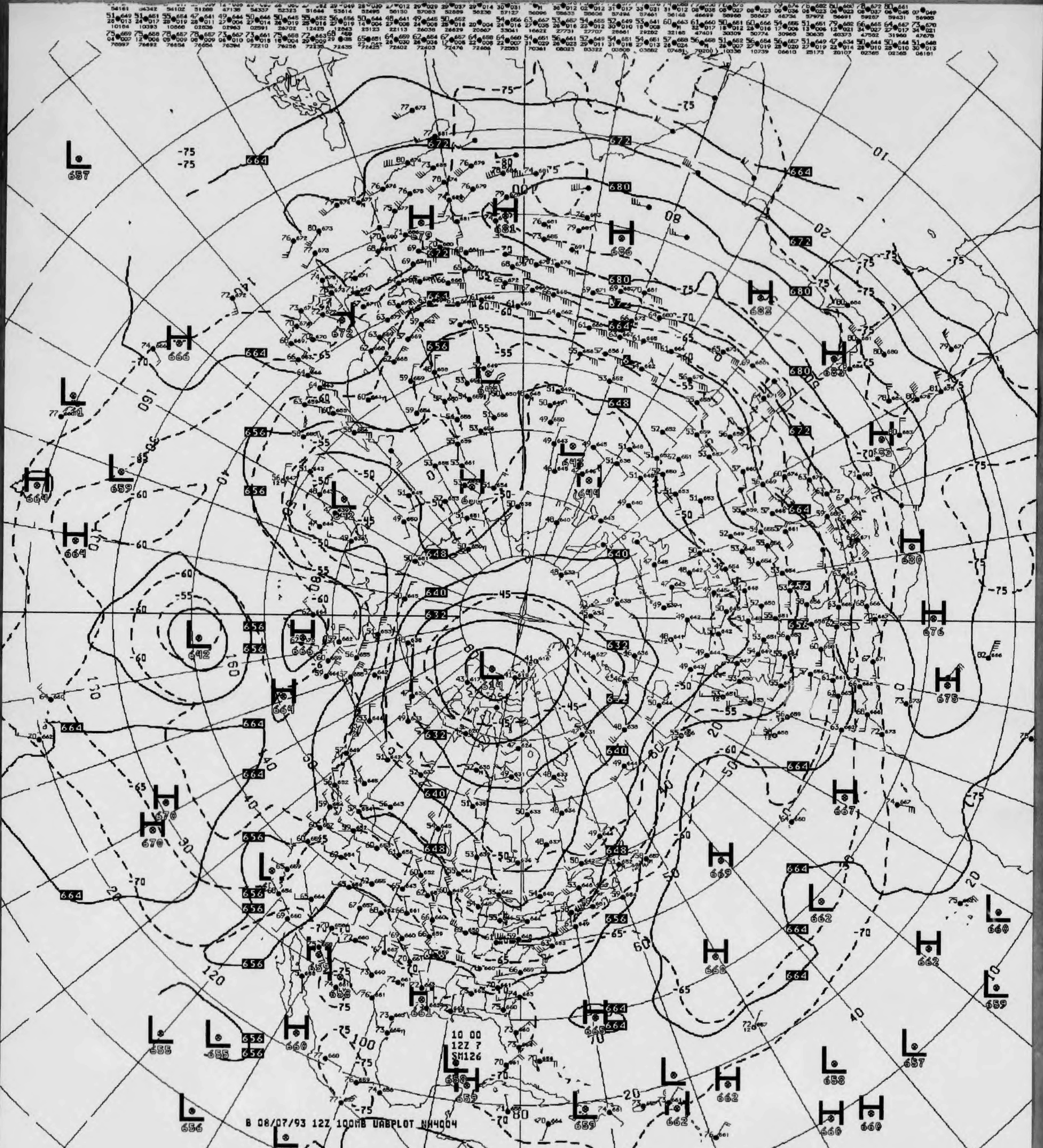
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SH126
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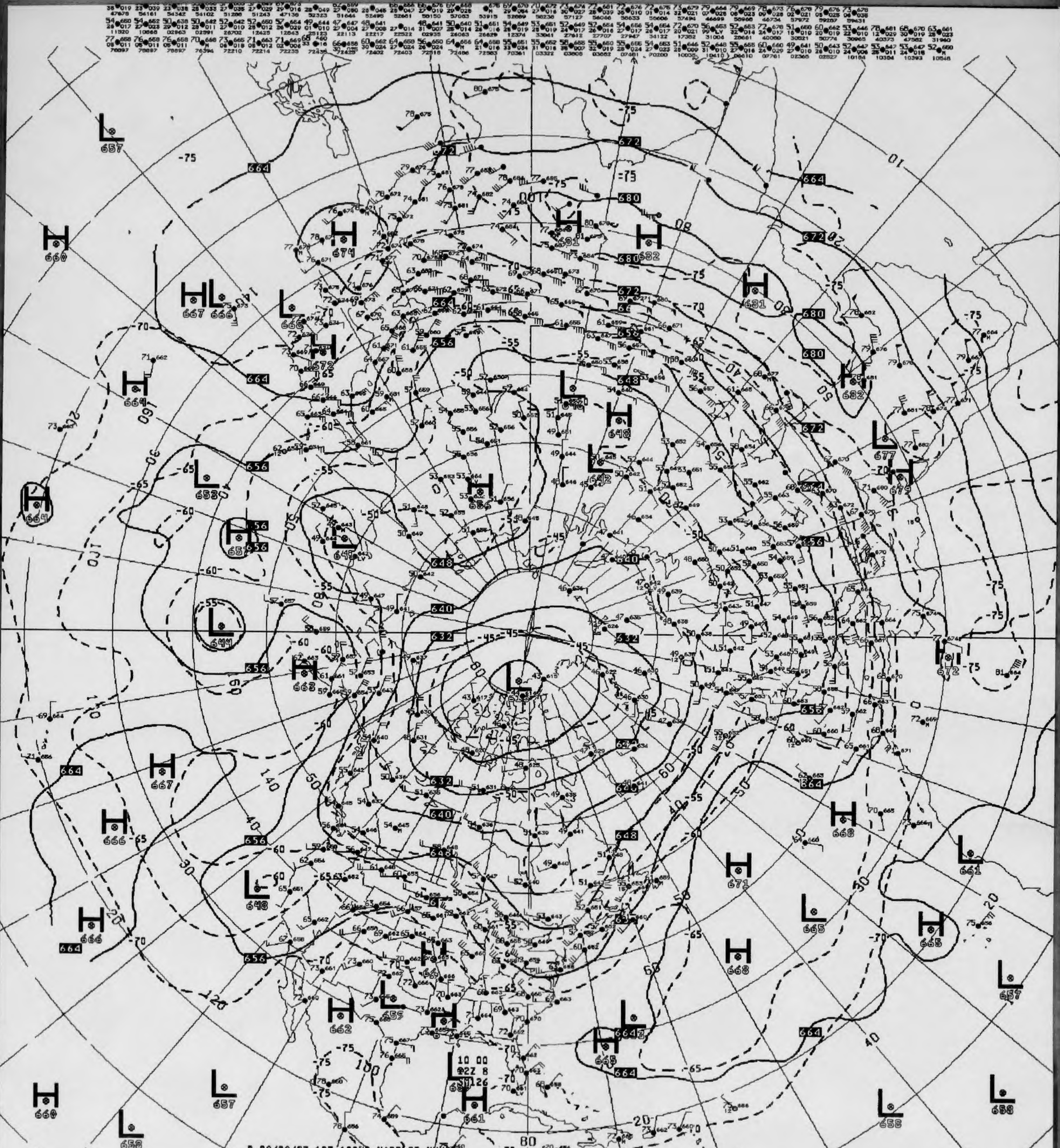
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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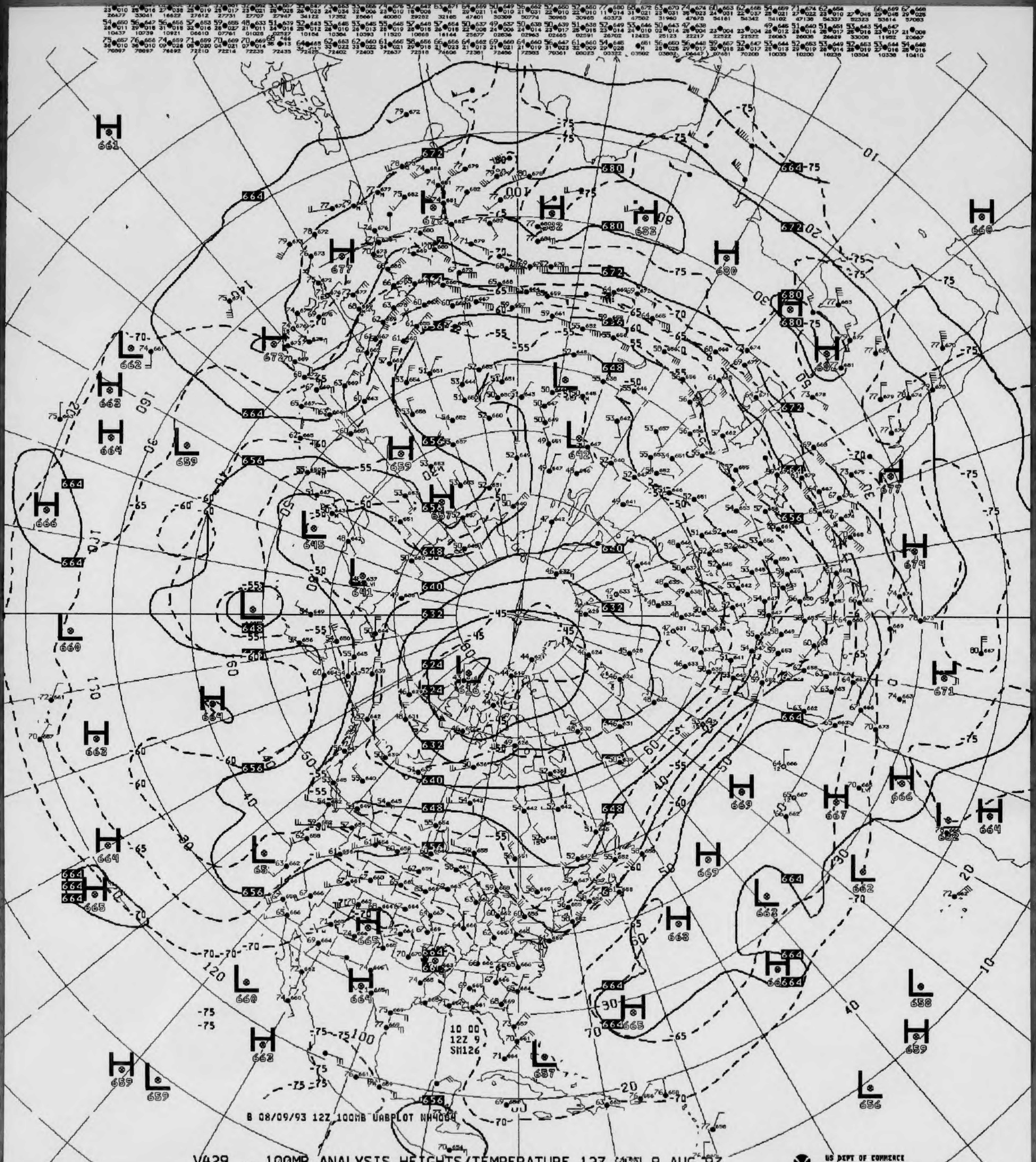
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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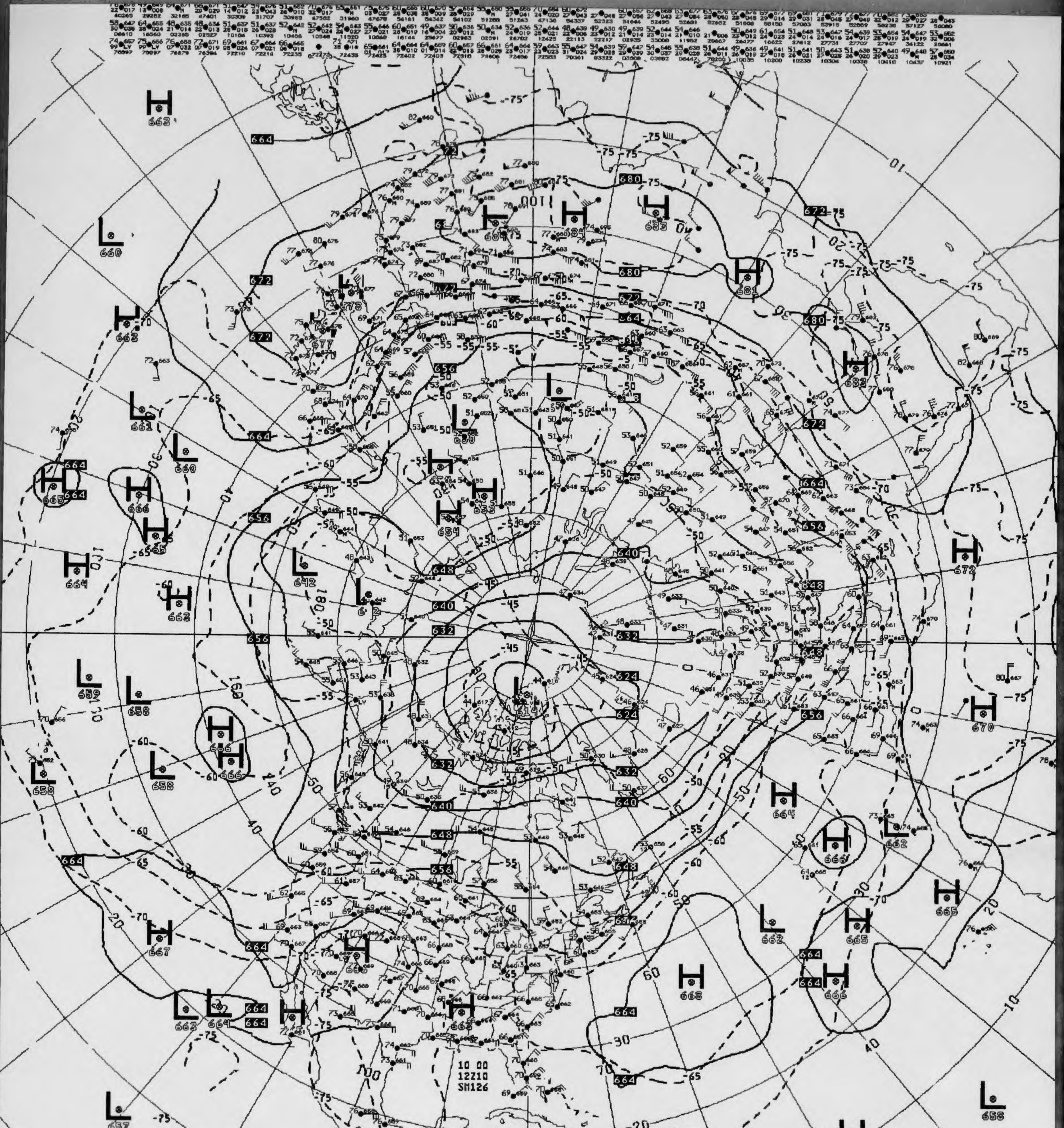
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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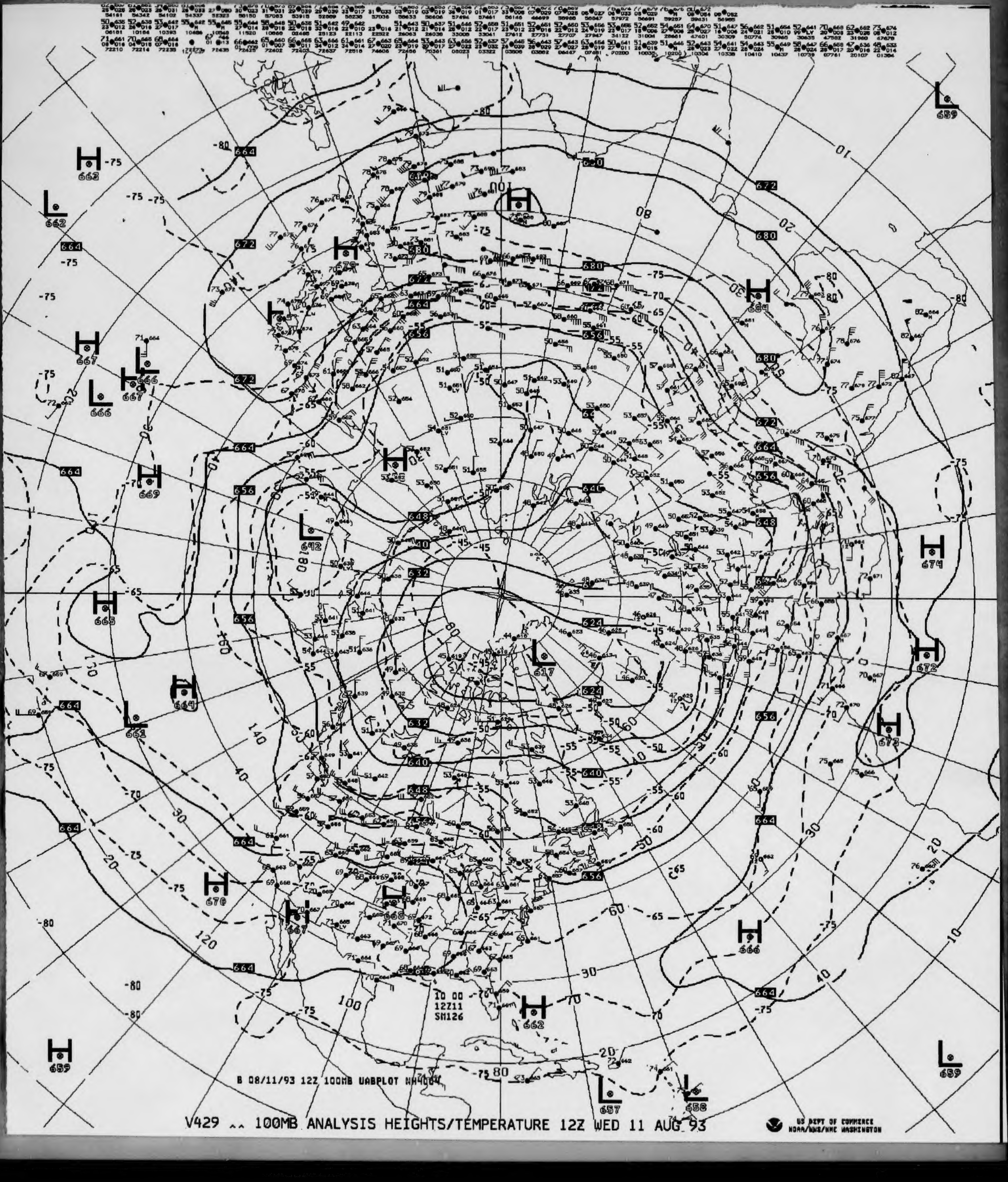
V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z11
SM126
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663
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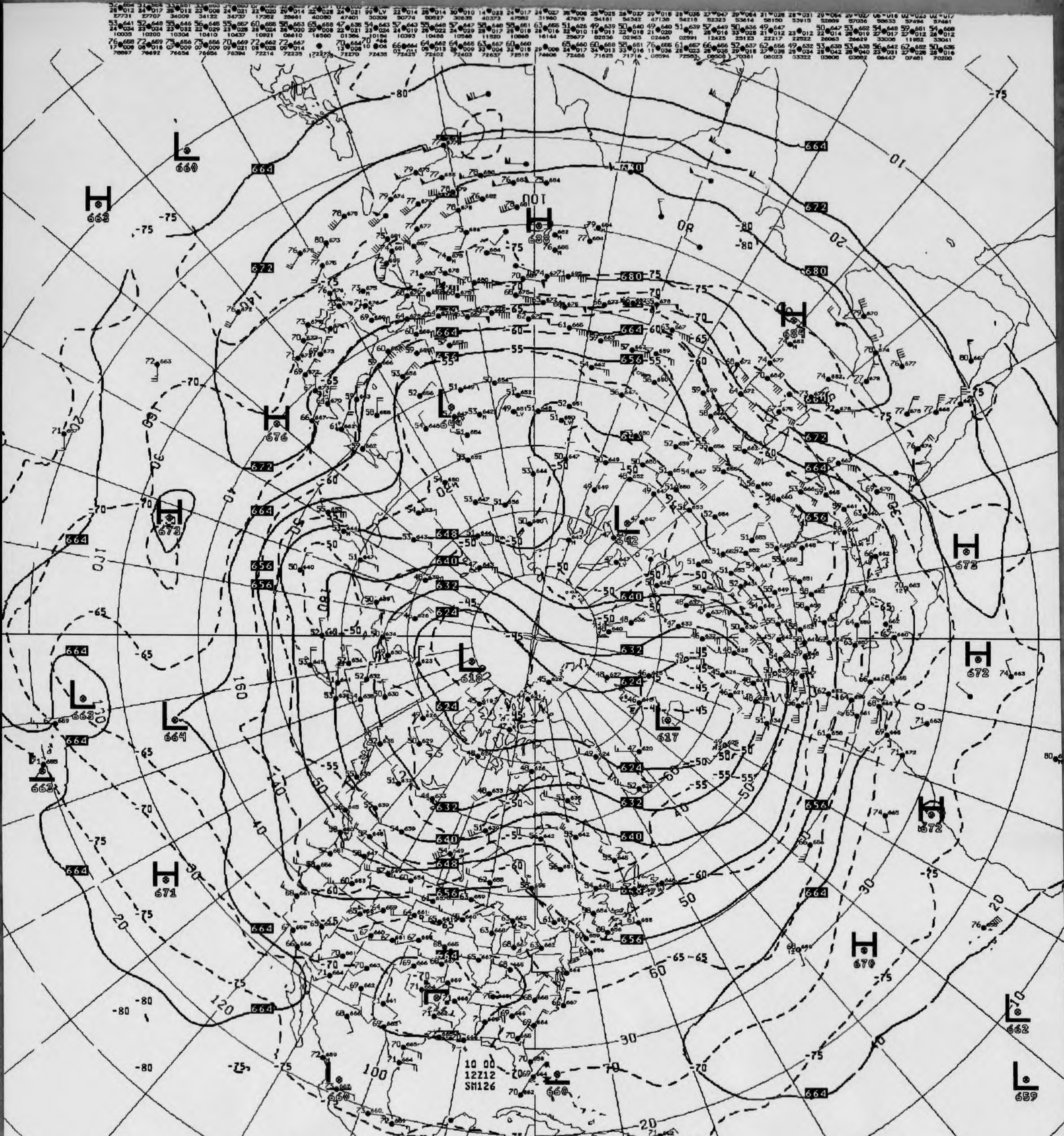
669
H
665
L
661
H
670
H
667
H
662
L
657
L
658
H
659
L
659
H
684
H
674
H
672
H
673
H
666
L
617
L
642
664
672
680
656
648
640
632
624

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SM126
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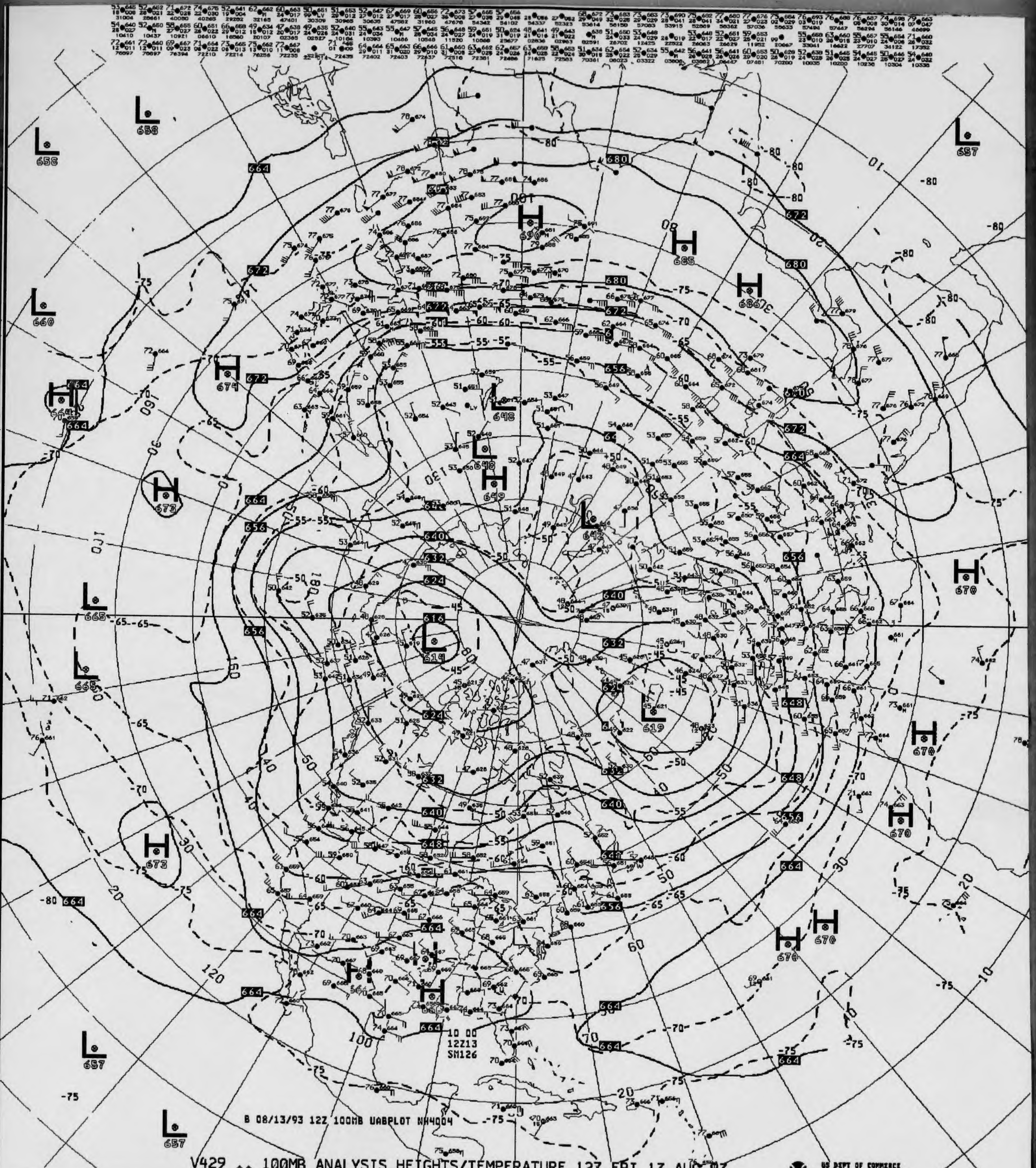
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z13
SM126
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L
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616
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680
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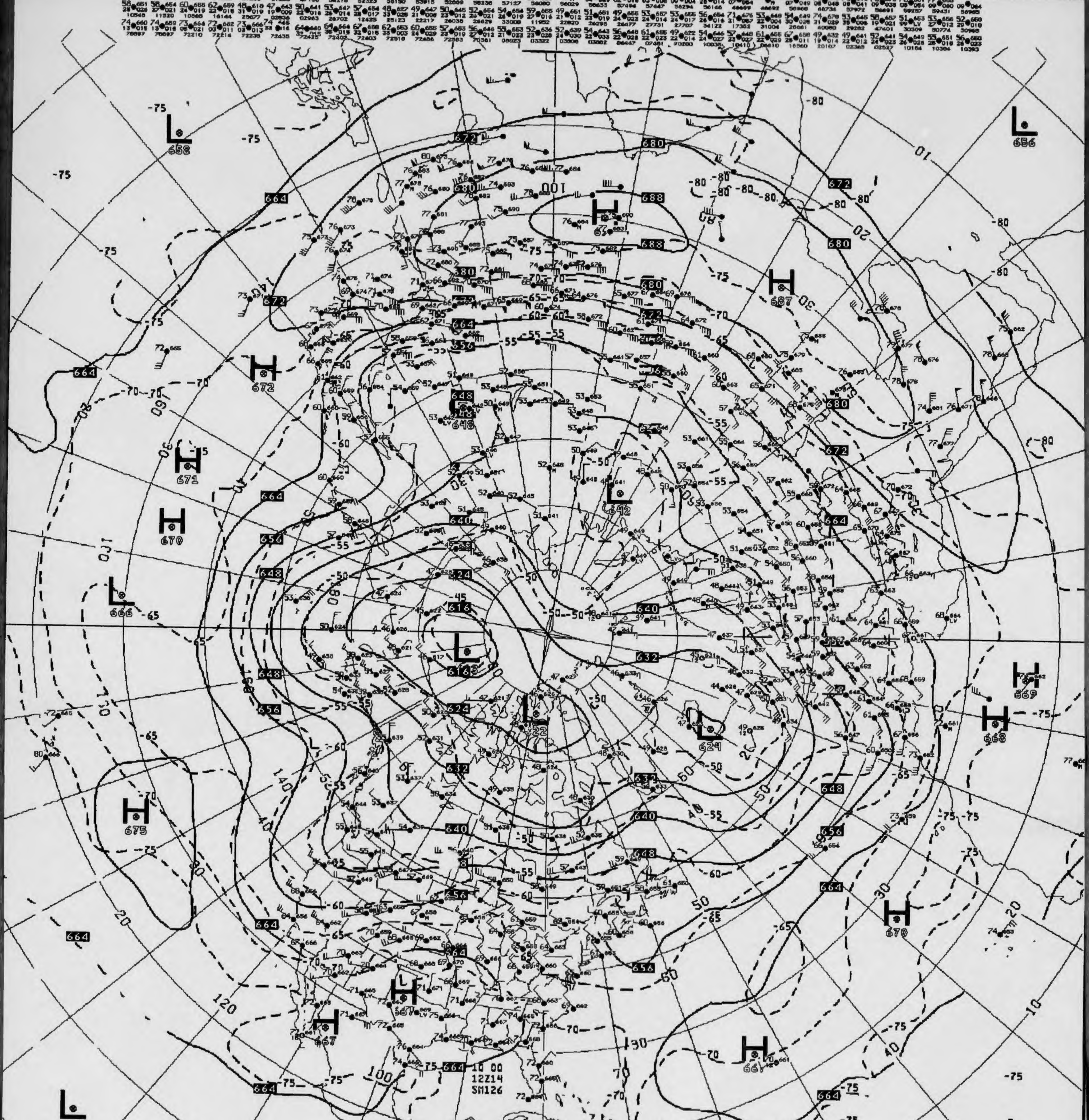
640
632
624

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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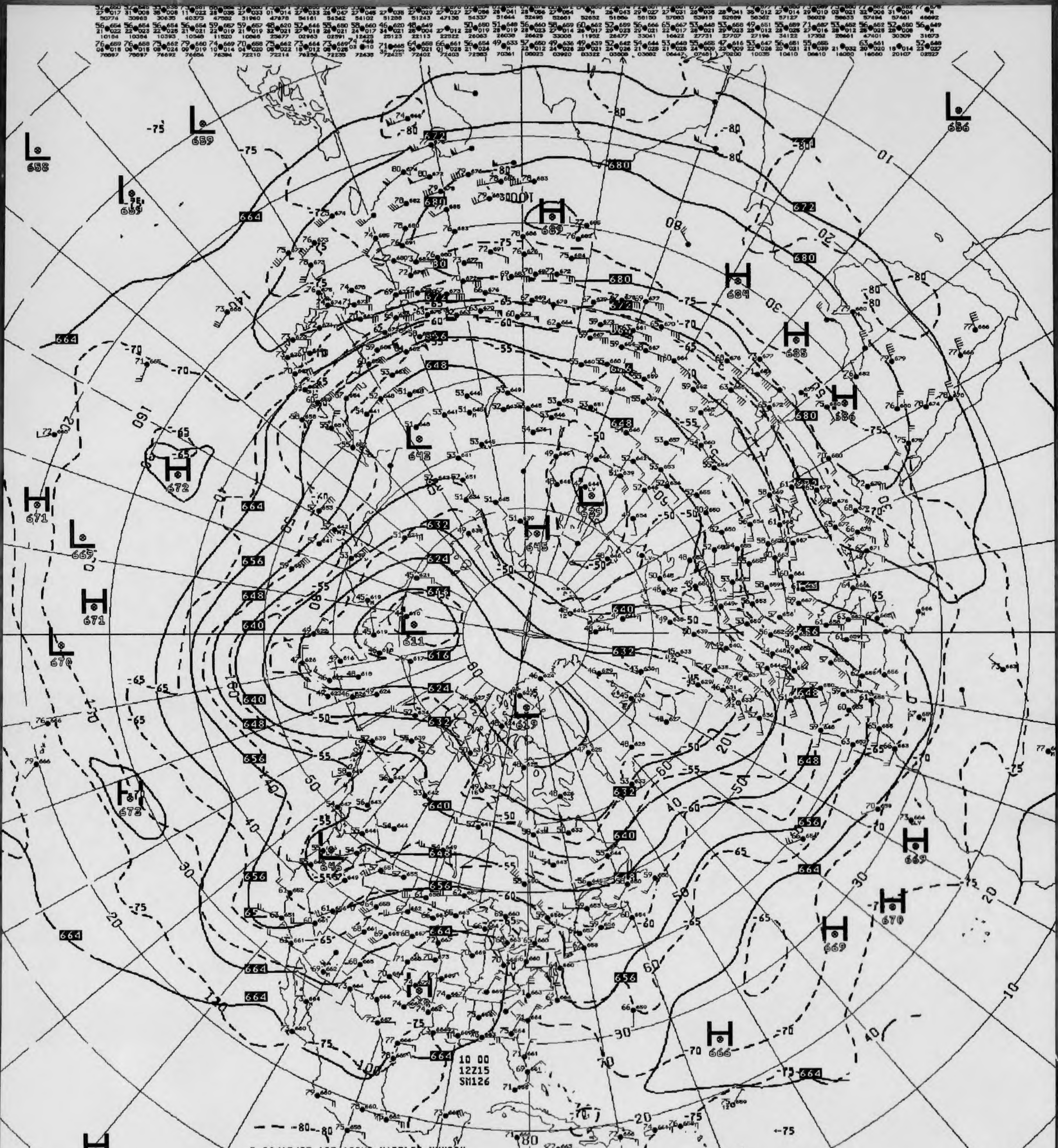
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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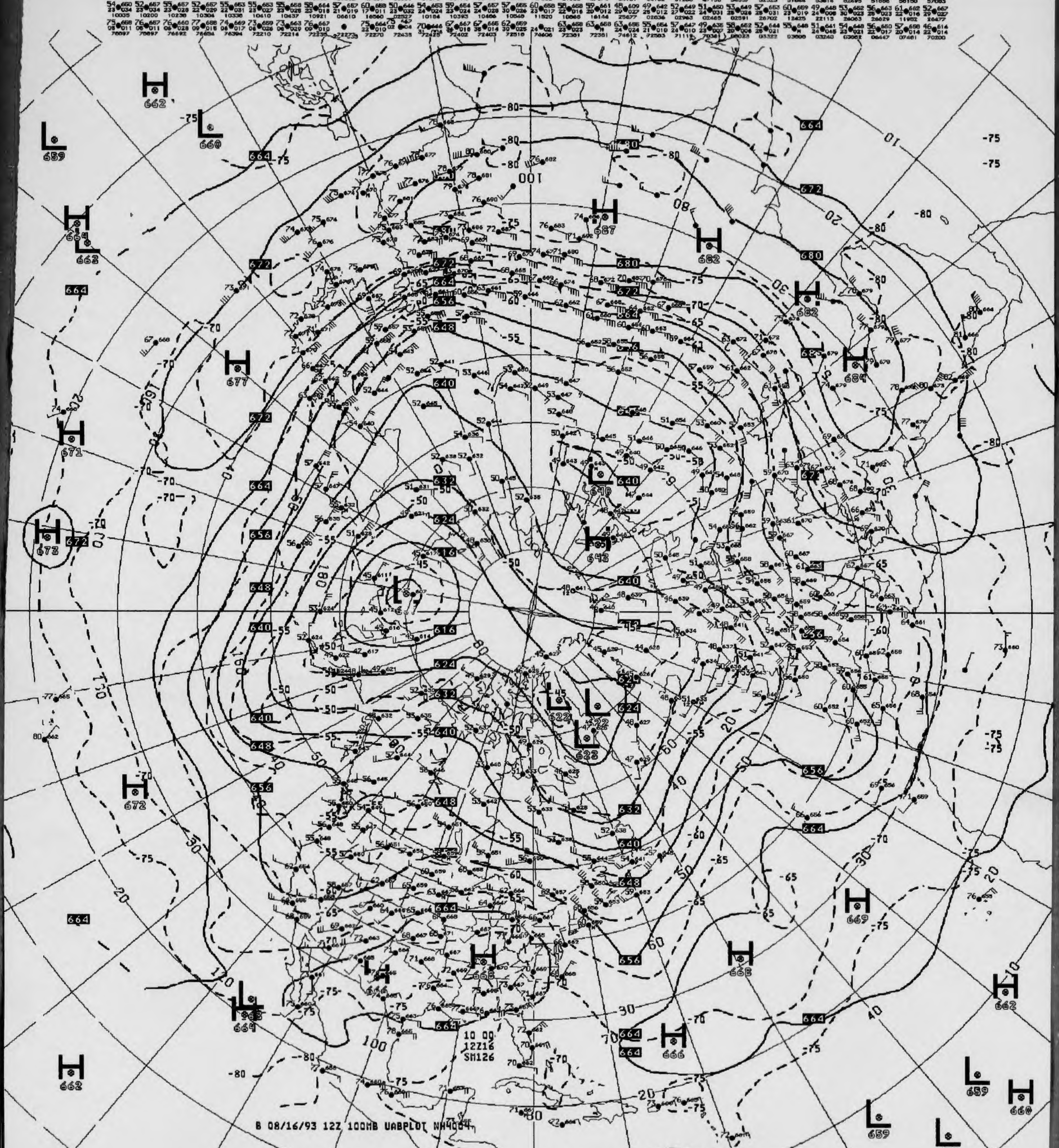
B 08/15/93 12Z 100MB UABPLOT NH4004

V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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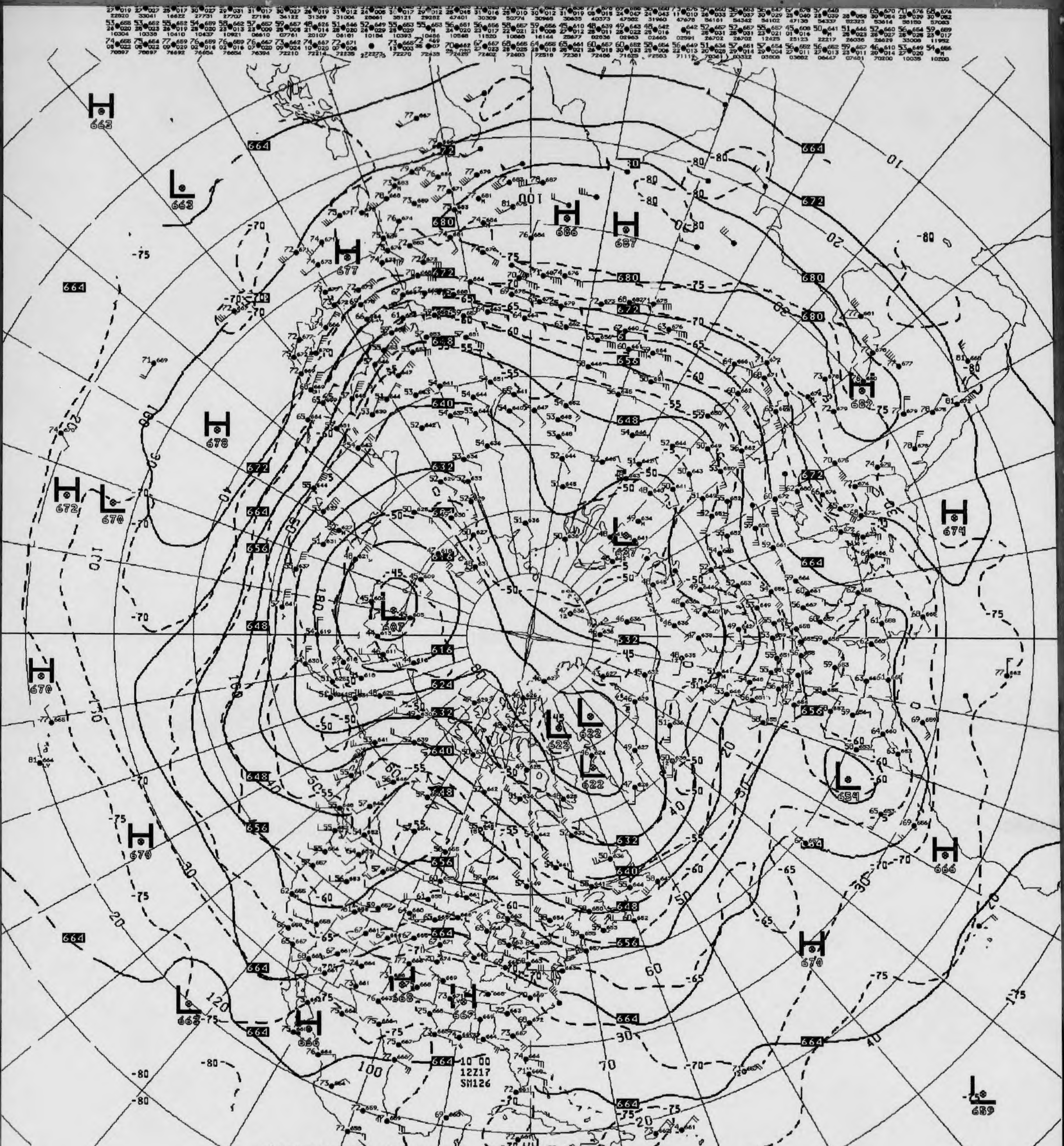
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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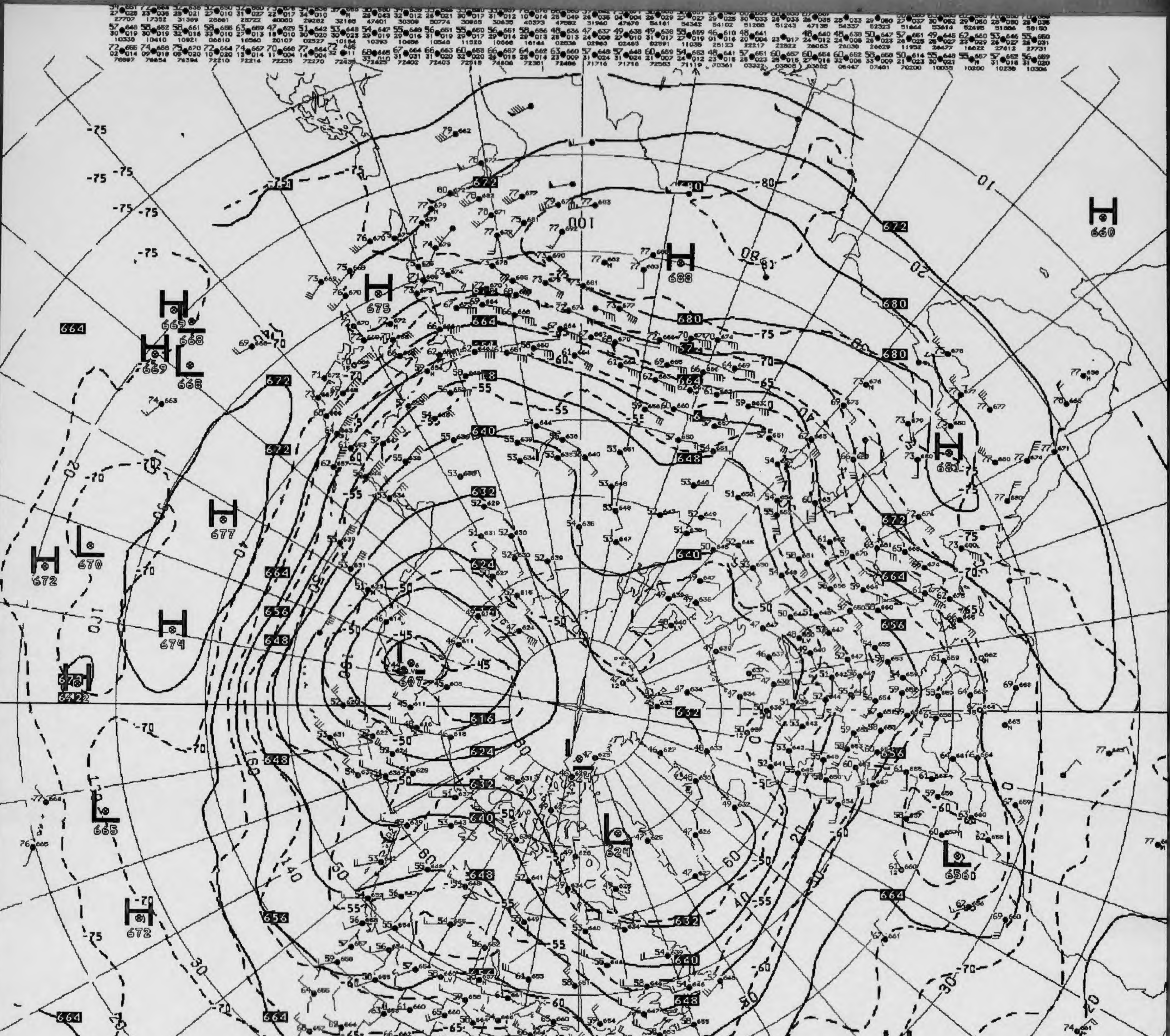
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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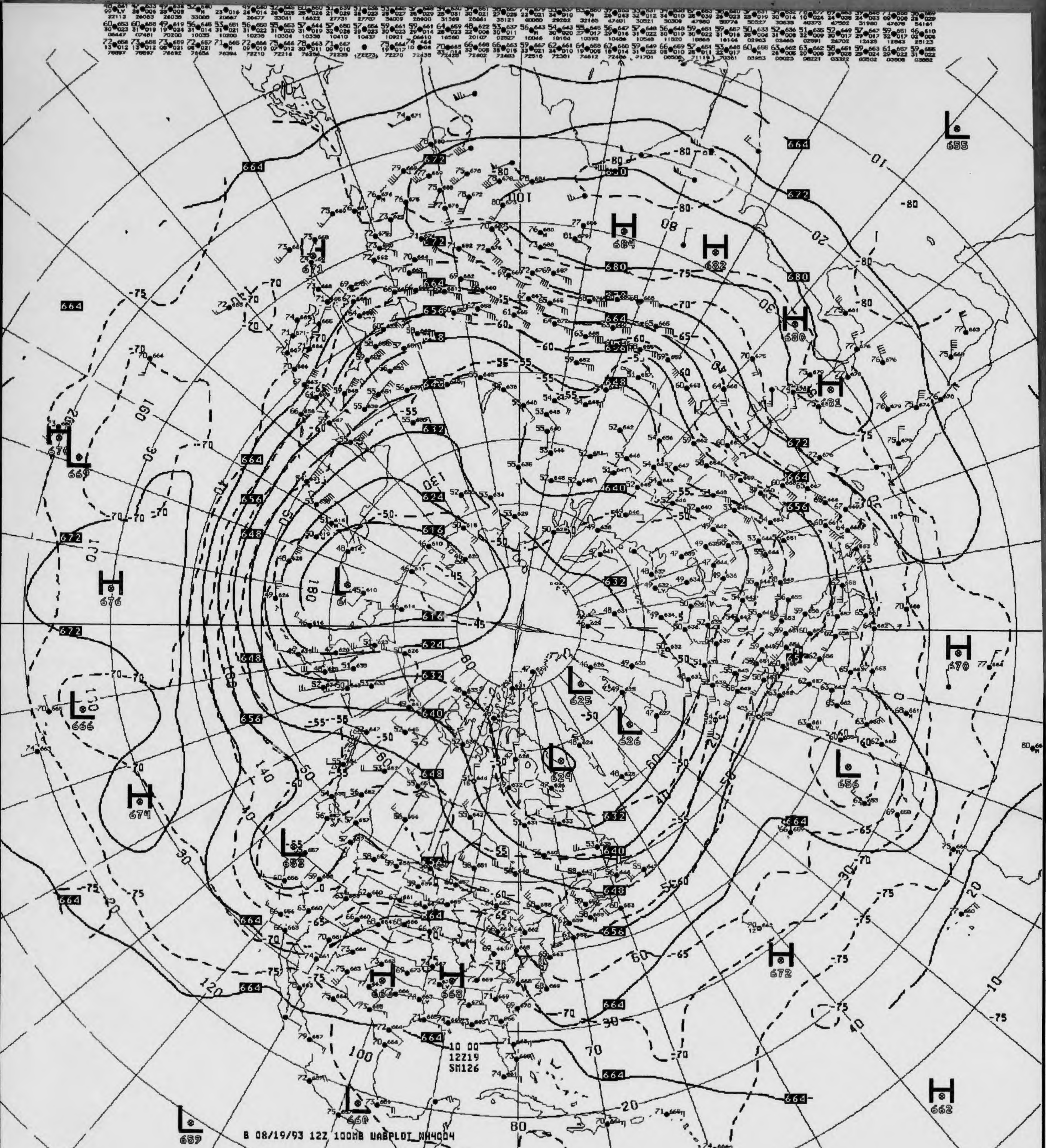
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 18 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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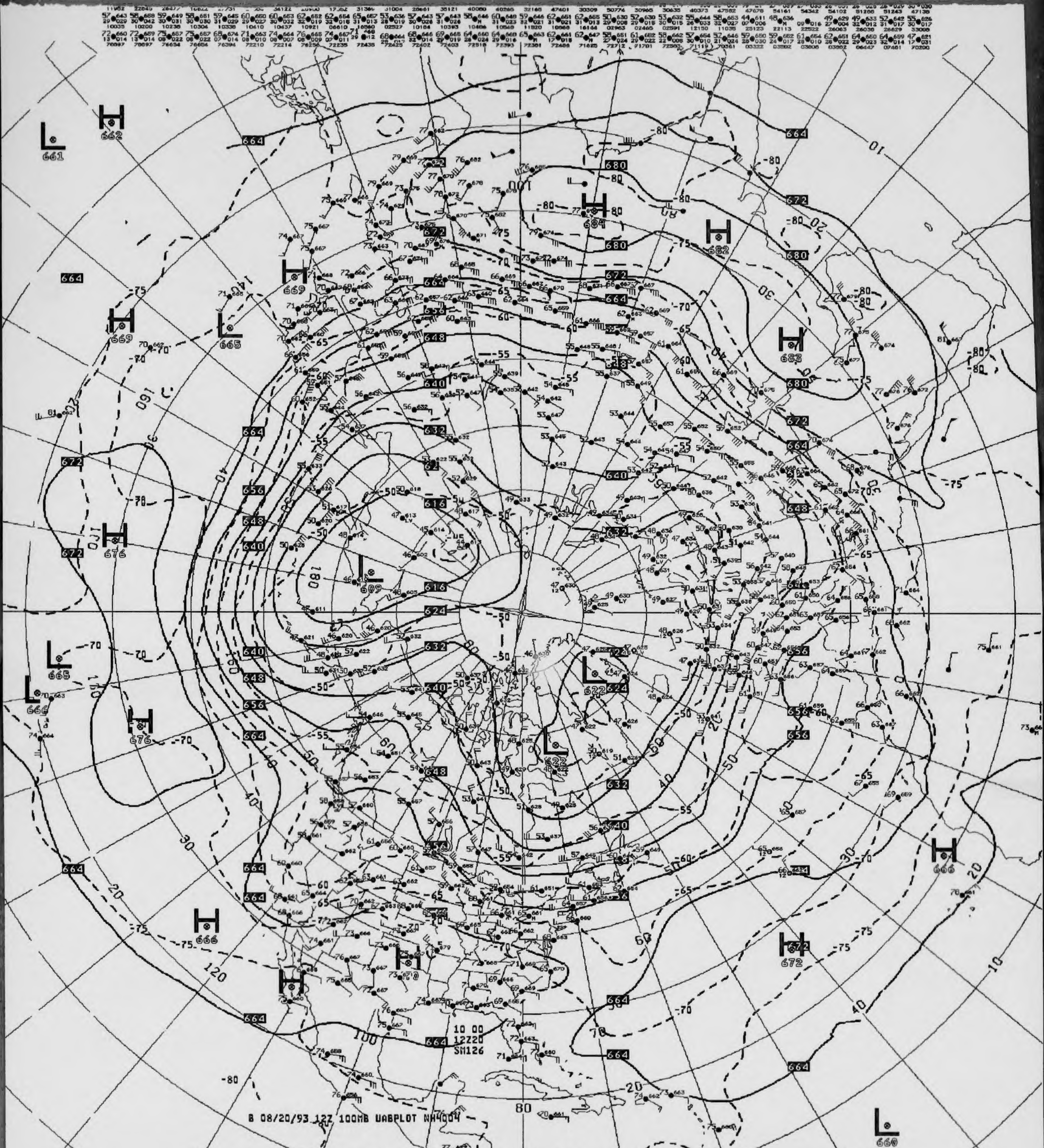
B 08/19/93 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z20
SH126
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L 661
H 669
L 665
H 676
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L 666
H 676
H 666
L 609
H 684
H 682
H 683
L 622
L 622
H 666
H 672
L 660
664
672
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640
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624
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-75
-70
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-60
-55
-50
10
20
30
40
50
60
80
100
120
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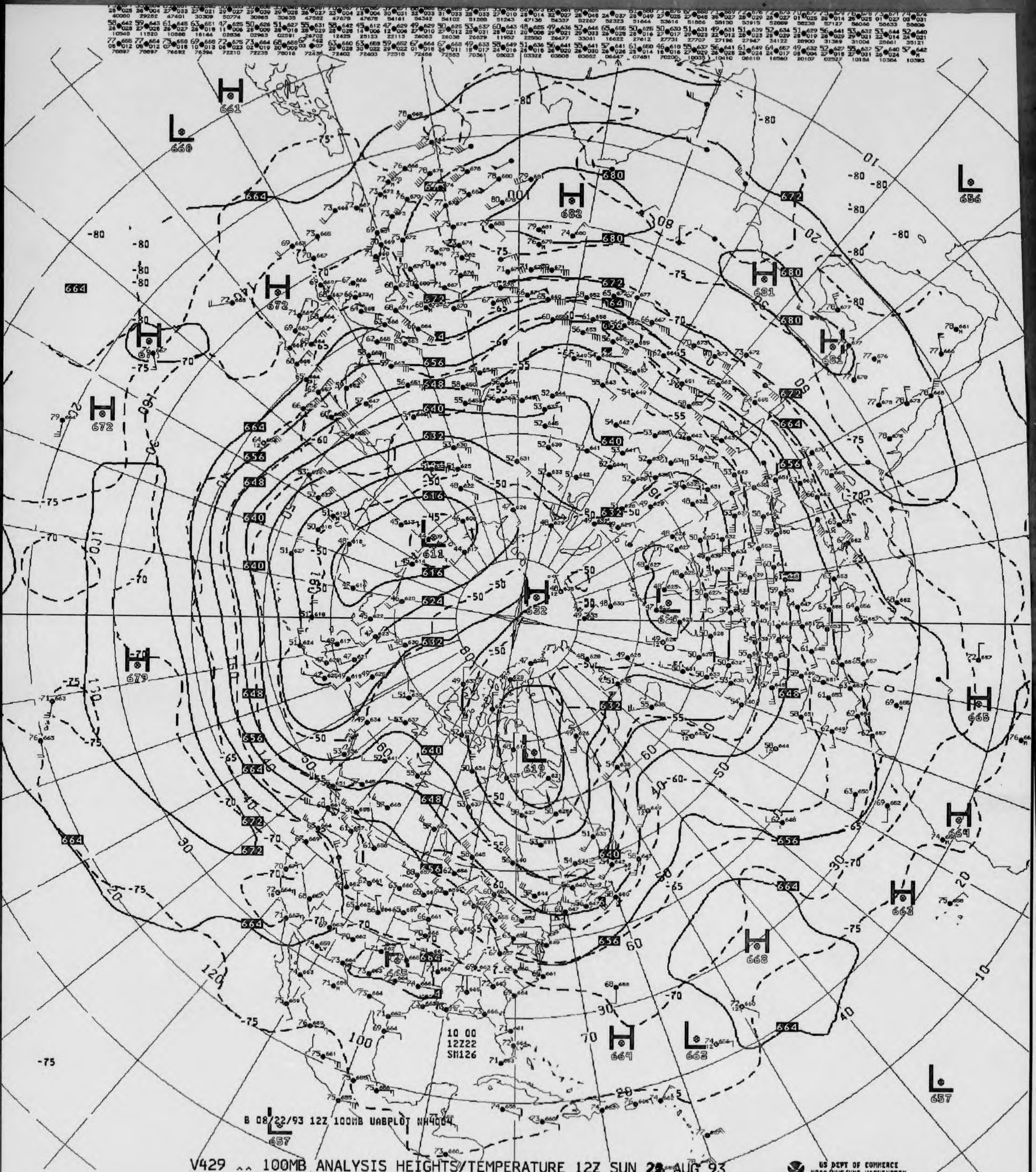
160
180

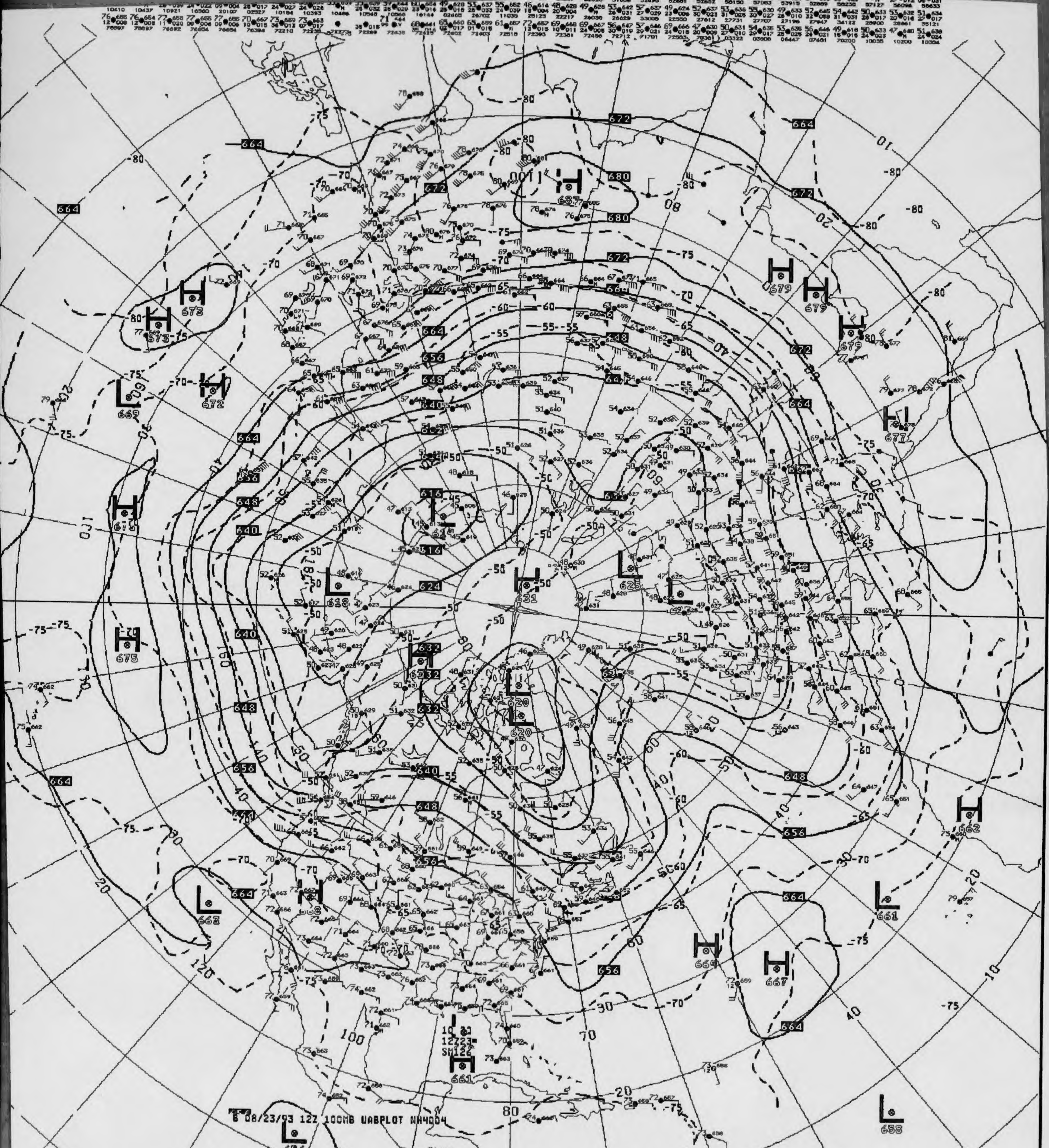
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 661
L 660
H 682
L 656
H 672
H 681
H 611
H 632
L 619
H 679
H 665
H 664
H 663
H 668
H 664
L 662
L 665
L 657
L 657
10 00
12Z22
SM126
B 08/22/93 12Z 100MB UABPLOT NH4004

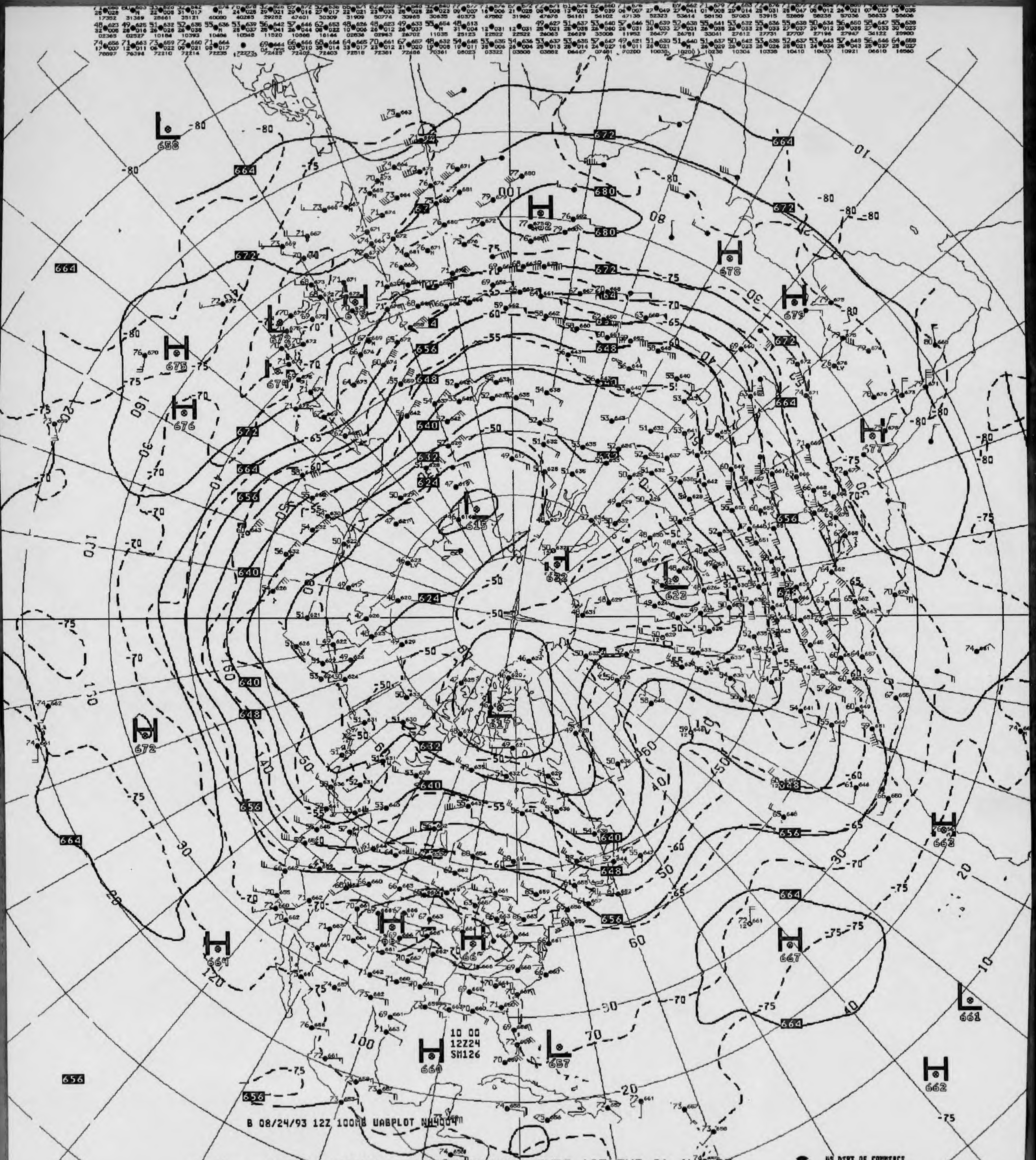
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 08/23/93 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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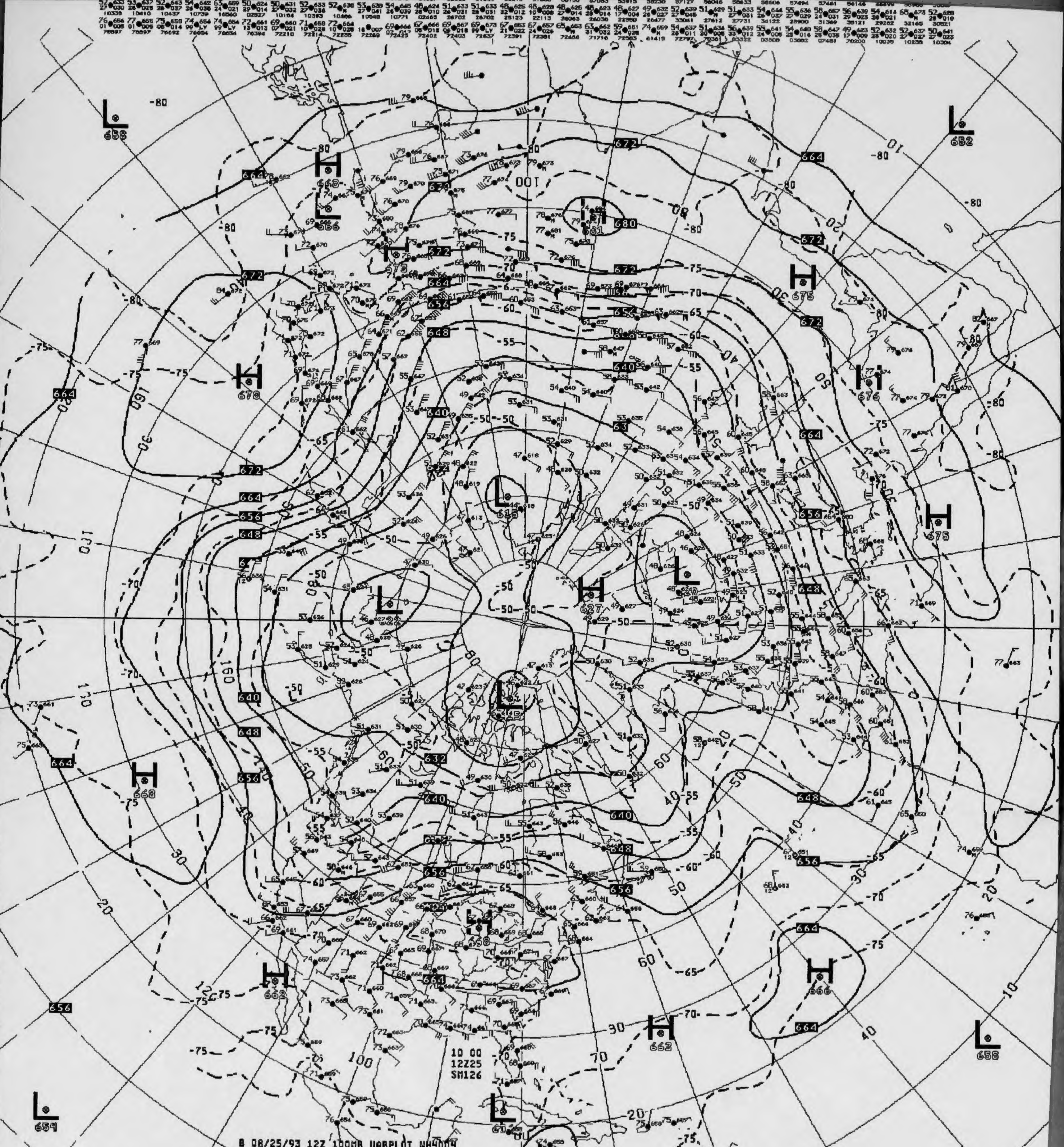
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z25
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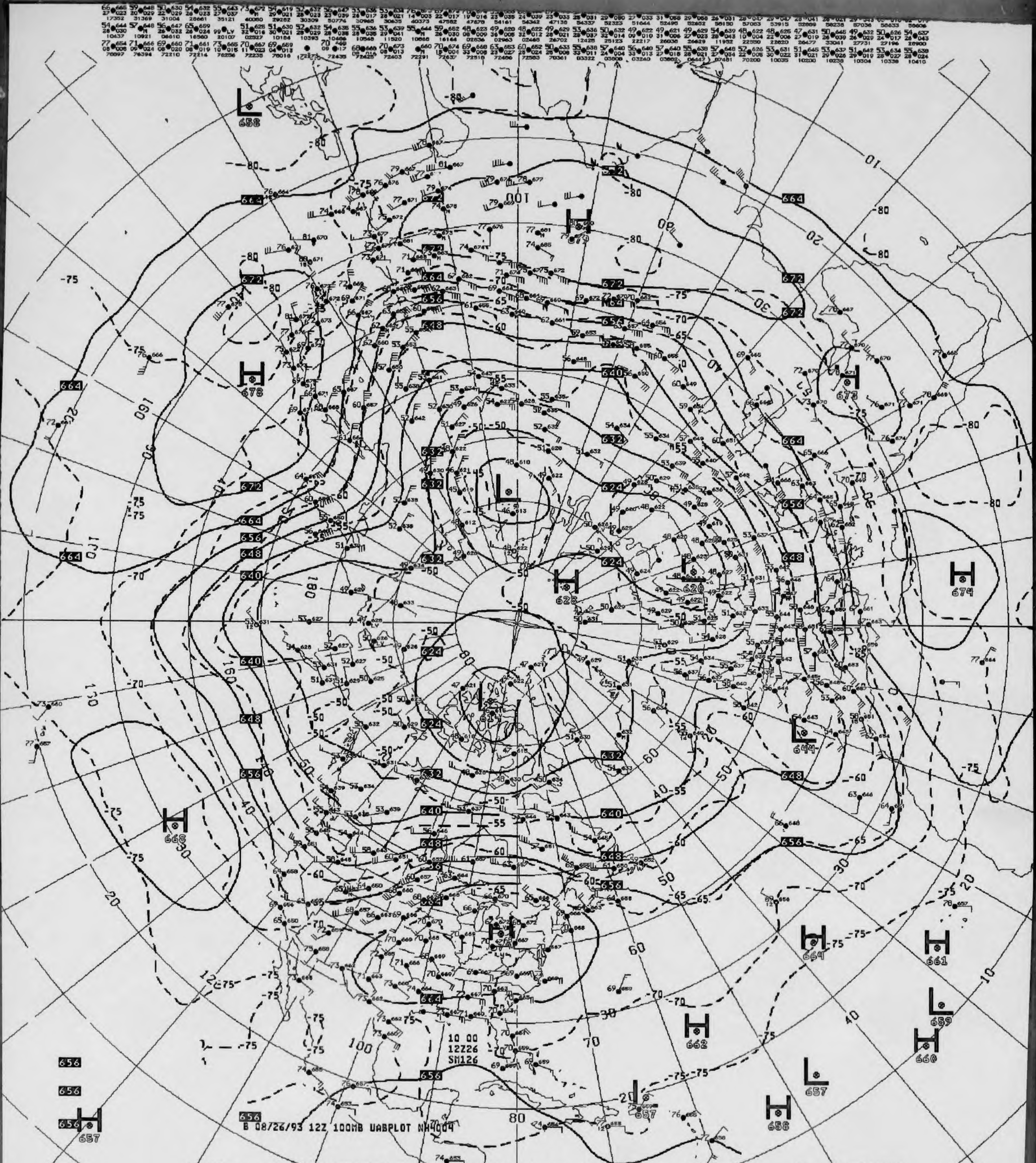
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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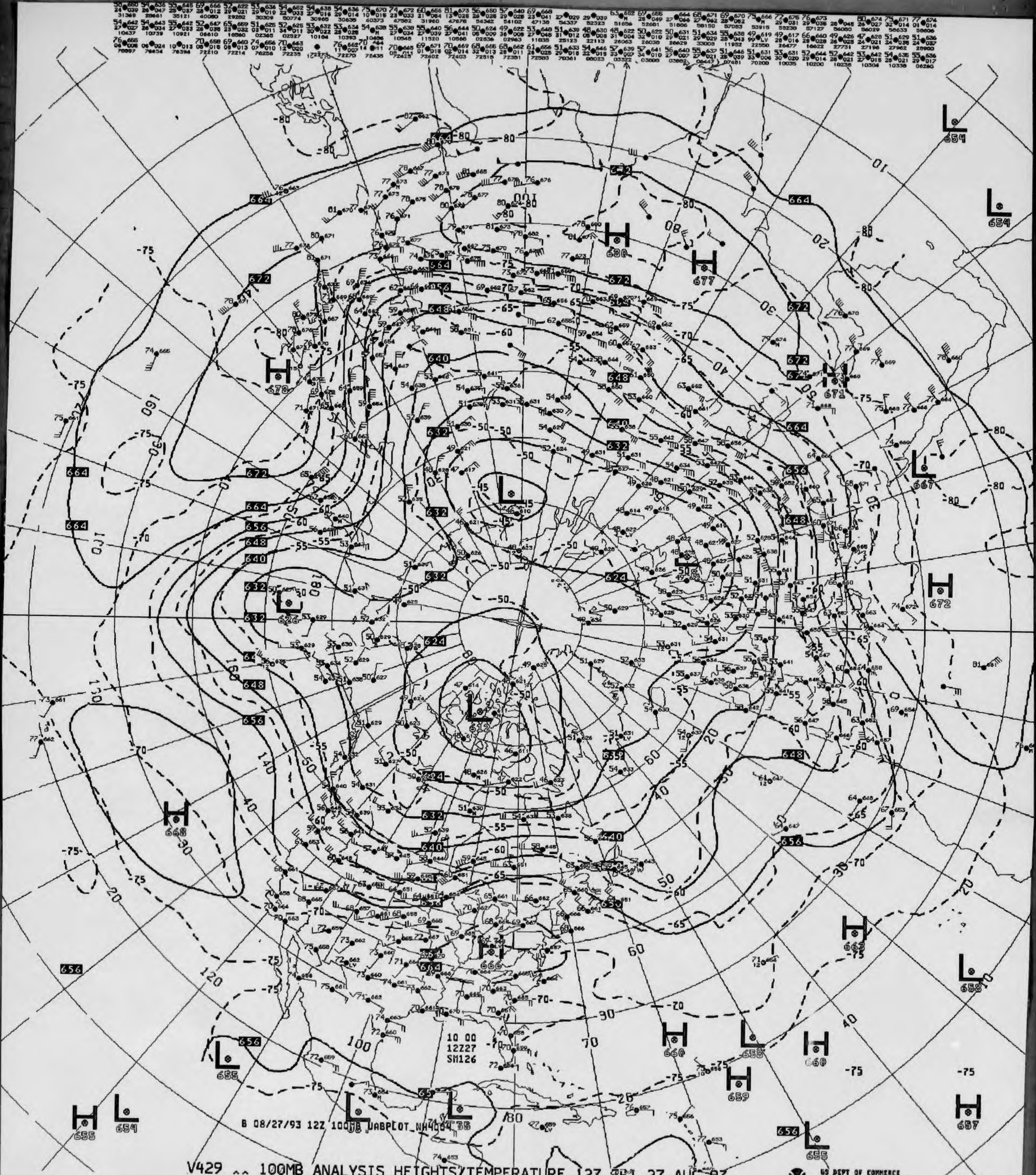
12Z26
SM126
B 08/26/93 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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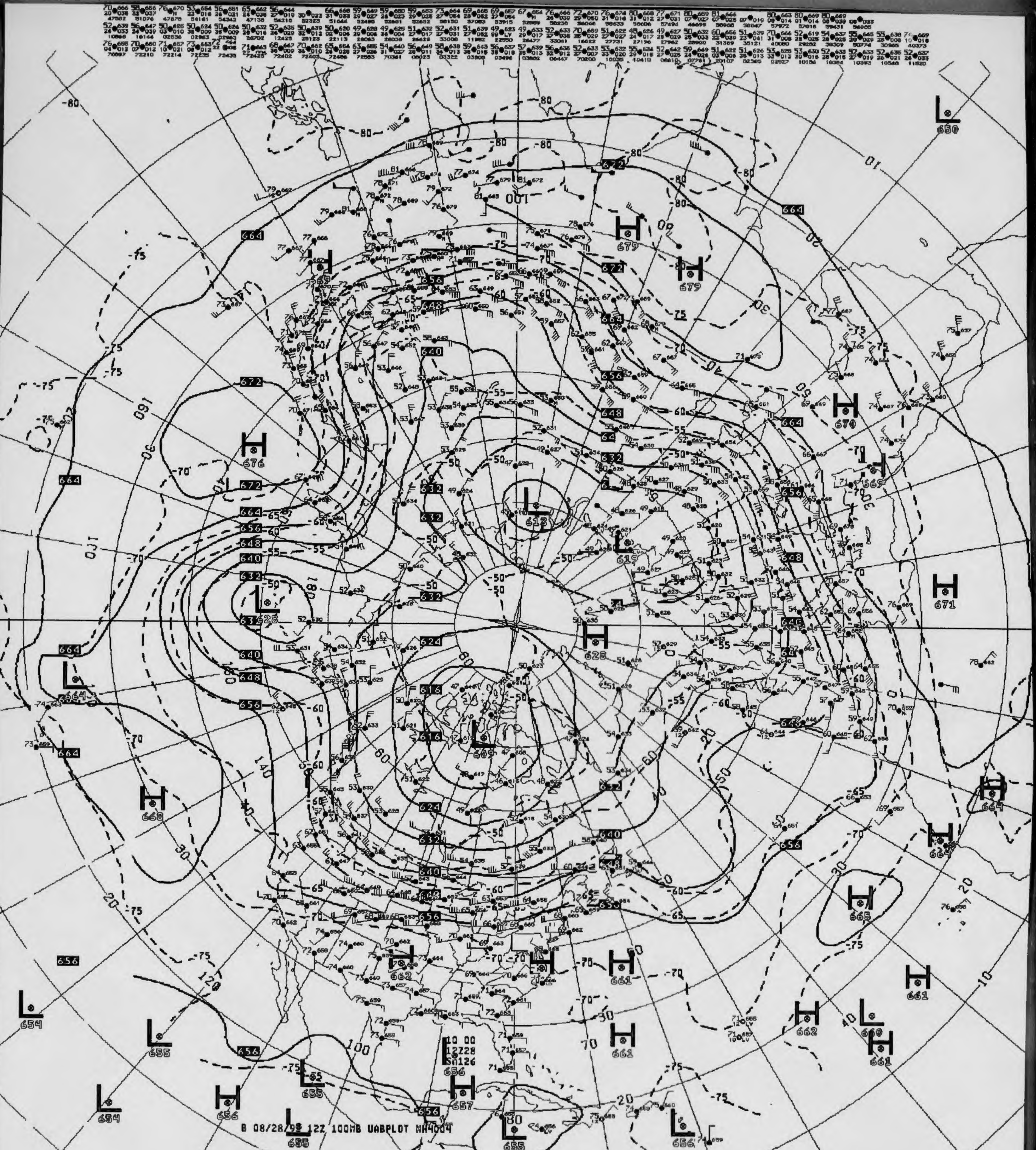
12Z27
SM126
B 08/27/93 12Z 100MB UABPLOT_NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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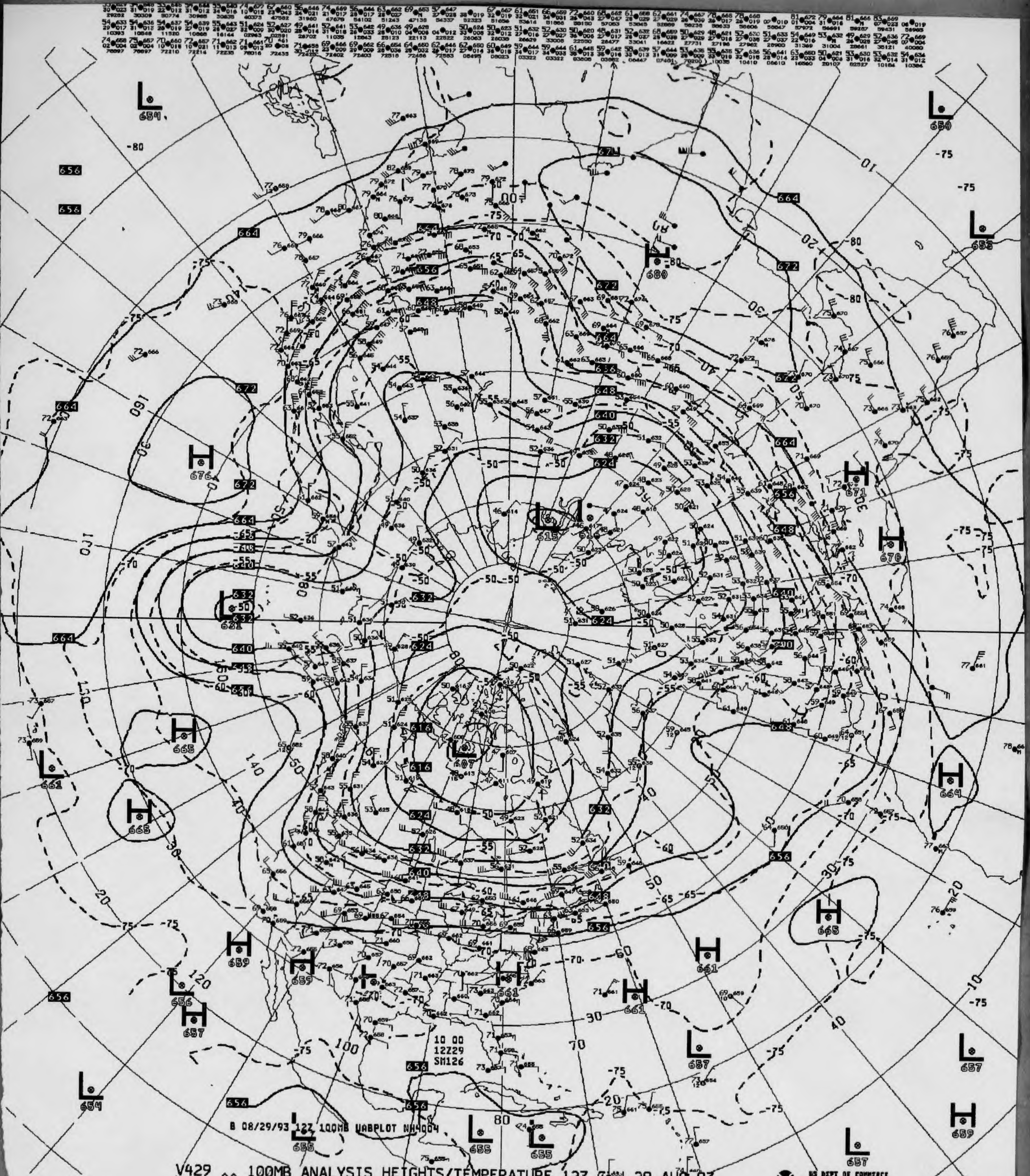
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z29
SM126
B 08/29/93 12Z 100MB UABPLOT NH4004

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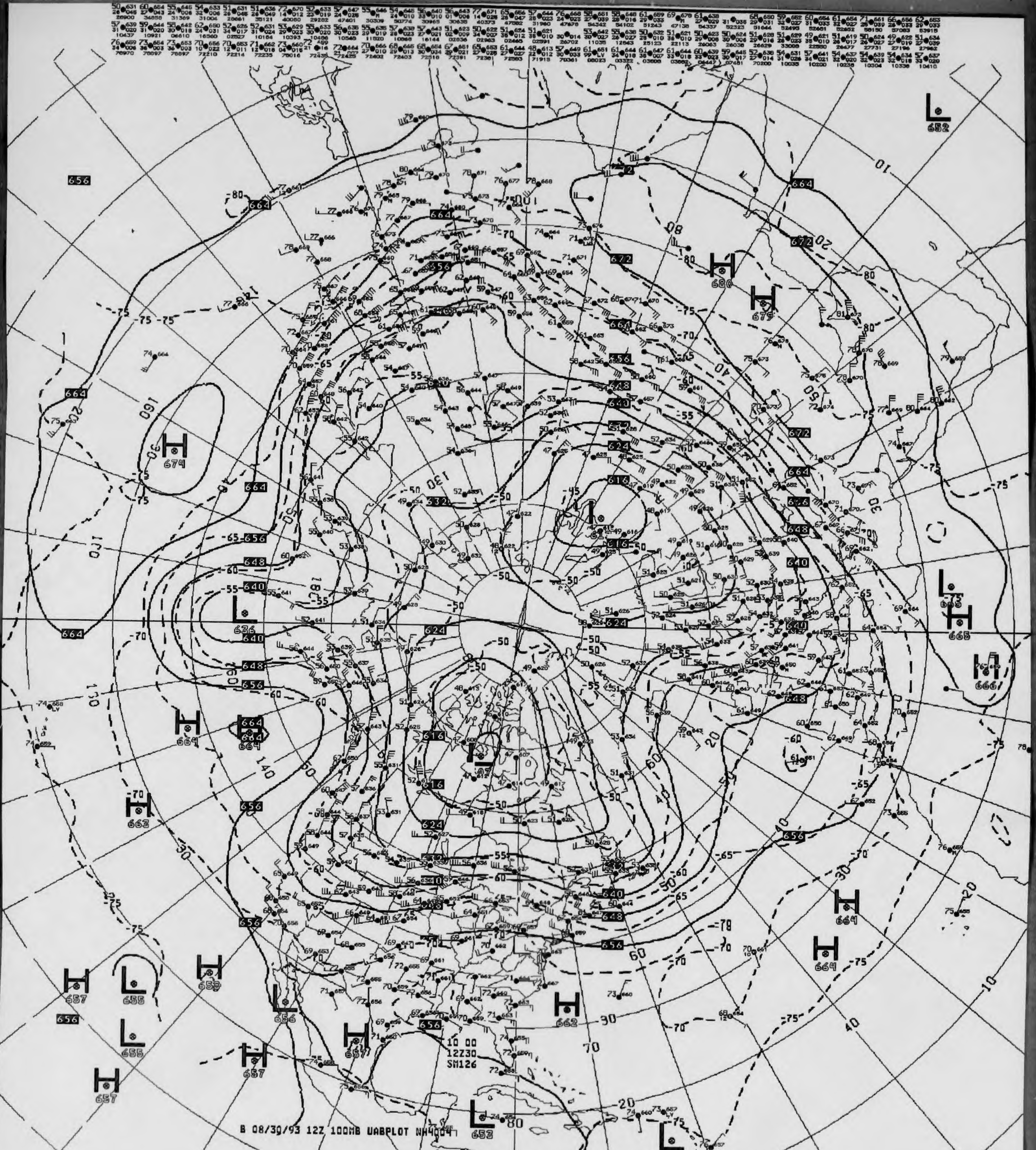
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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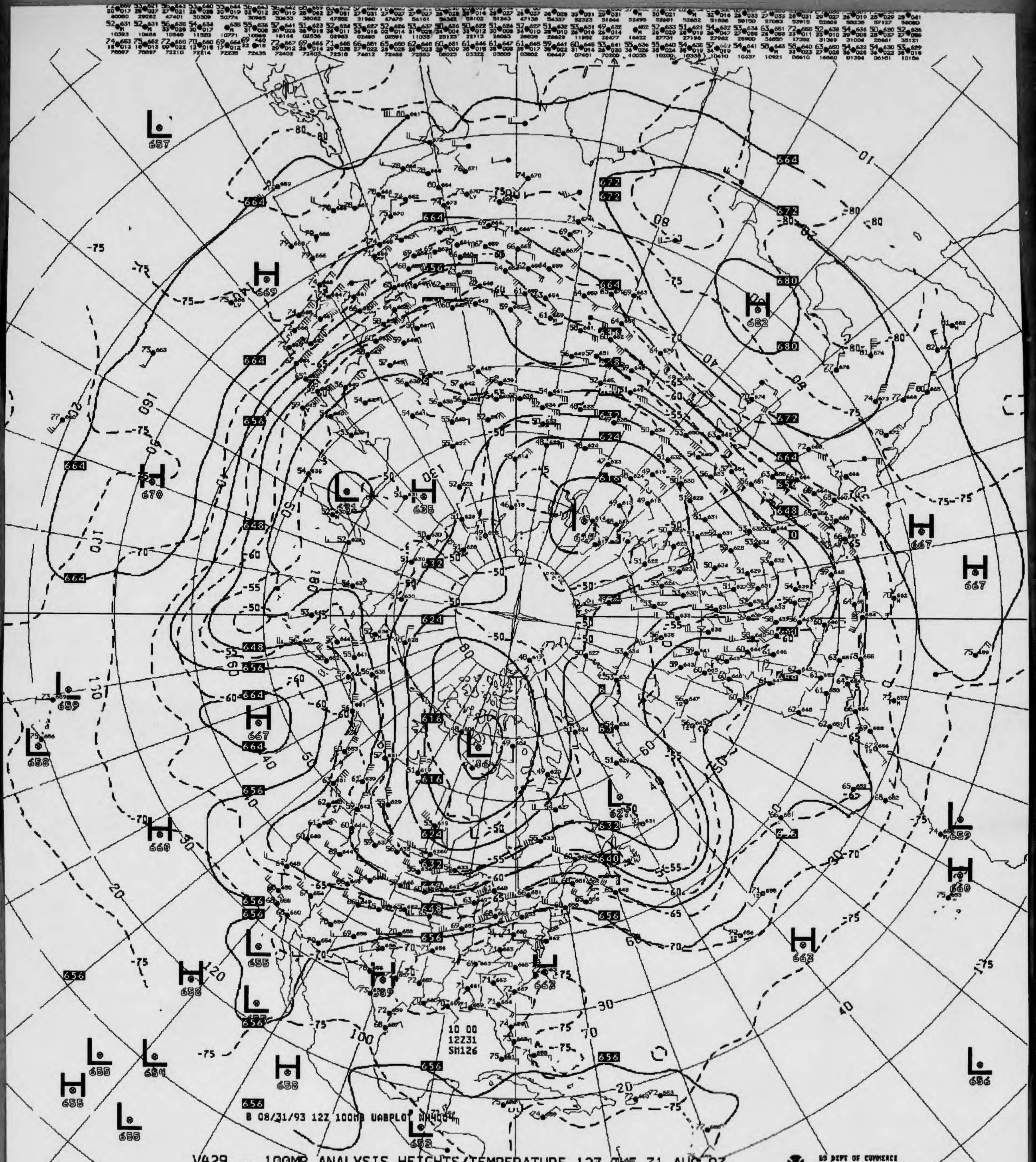
10 00
12Z30
SM126

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/31/93 12Z 100MB UABPLOT NH4004
10 00
12Z31
SM126

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
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A Form 48 - 366C
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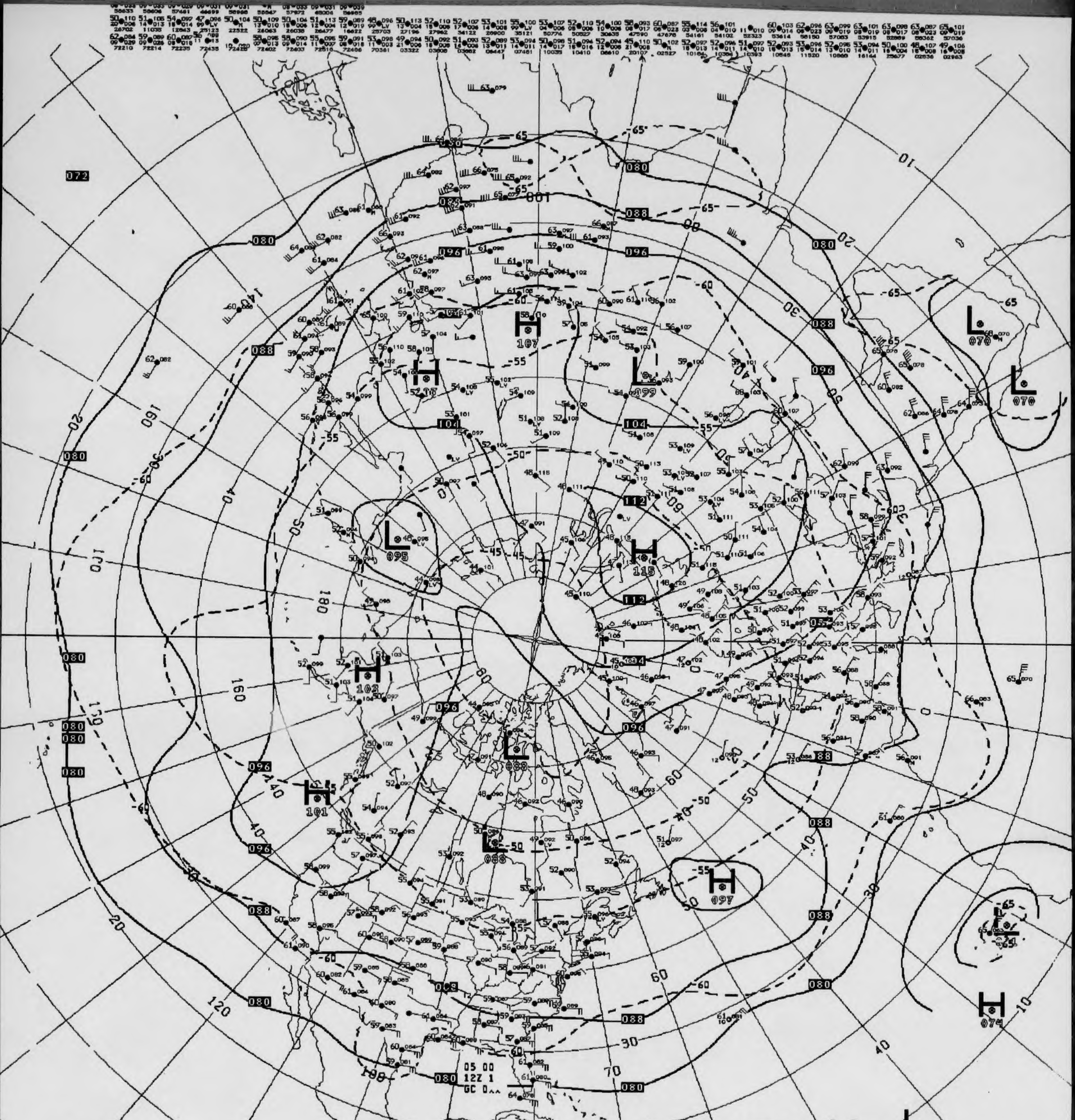
U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

50 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



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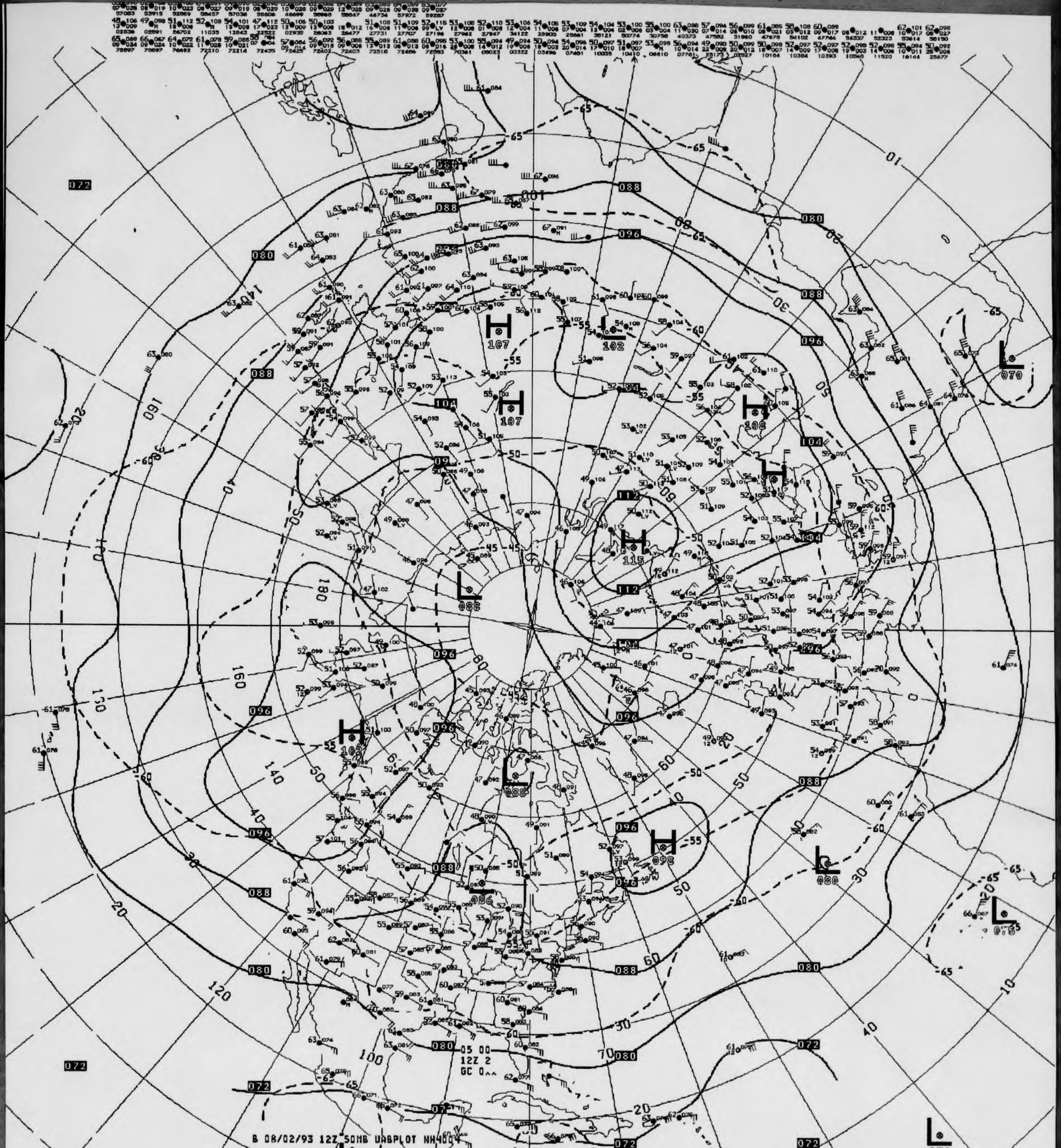
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z 2
GC 0^^
H 107
H 107
L 102
H 108
H 115
L 086
H 103
L 088
H 098
L 080
L 086
L 070
L 071
L 069
072
080
088
096
104
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-50
-55
-60
-65
10
20
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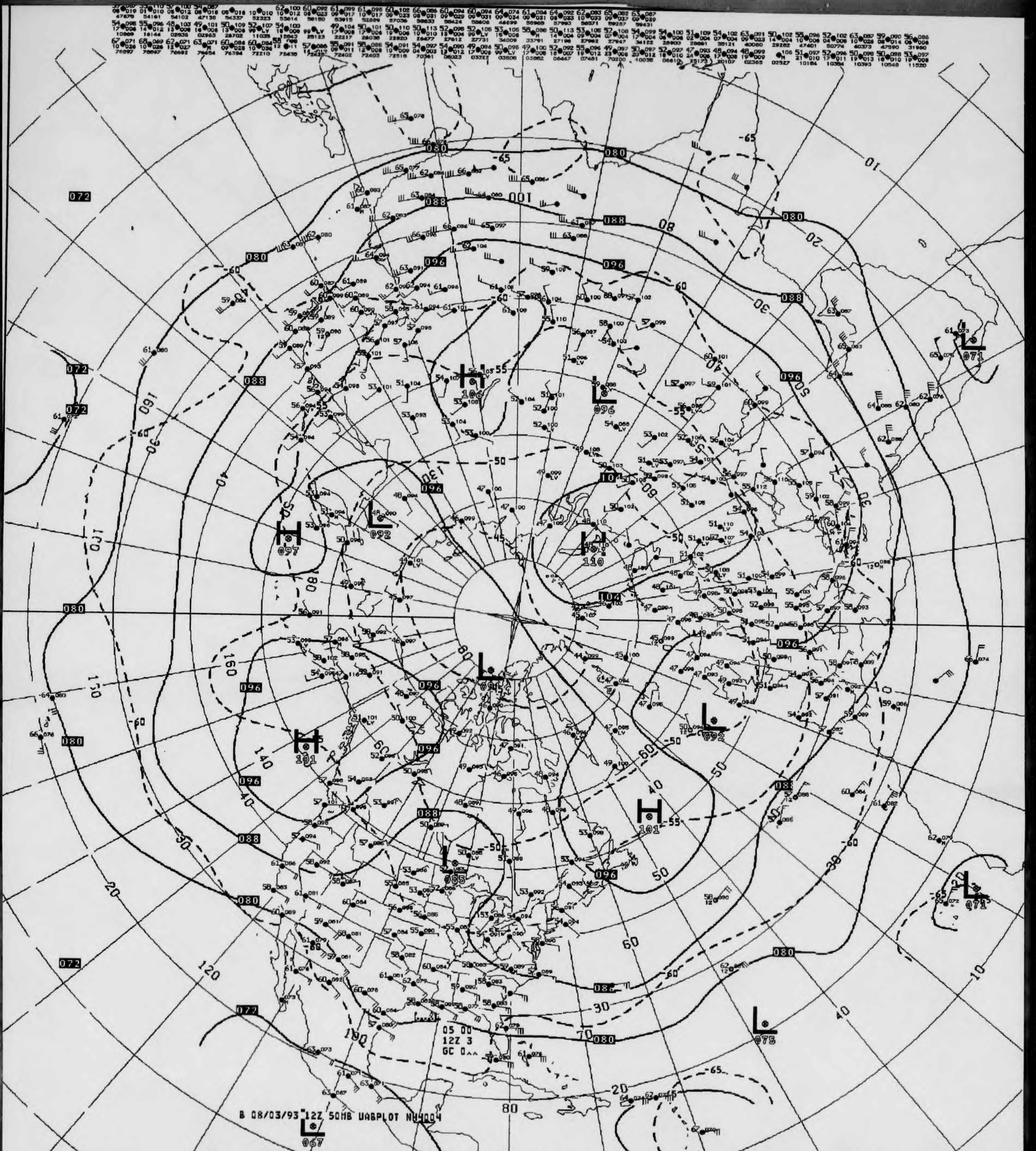
50
60
70
80
100
120
140
160
180

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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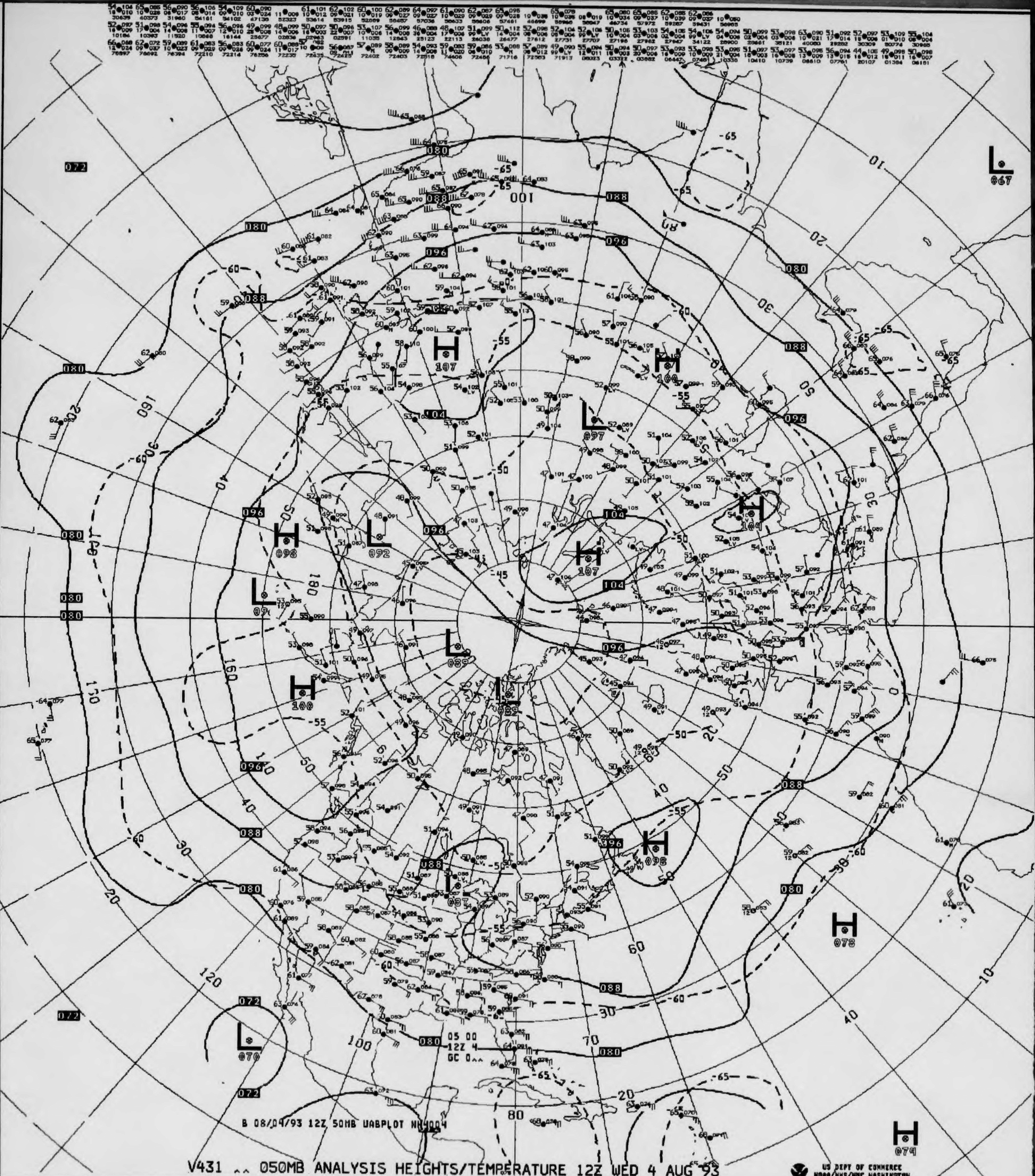
05 00
12Z 3
GC 0^^
H 106
H 097
H 101
H 101
L 096
L 092
L 110
L 094
L 092
L 085
L 075
L 071
L 071
L 067
080
088
096
104
072

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z 4
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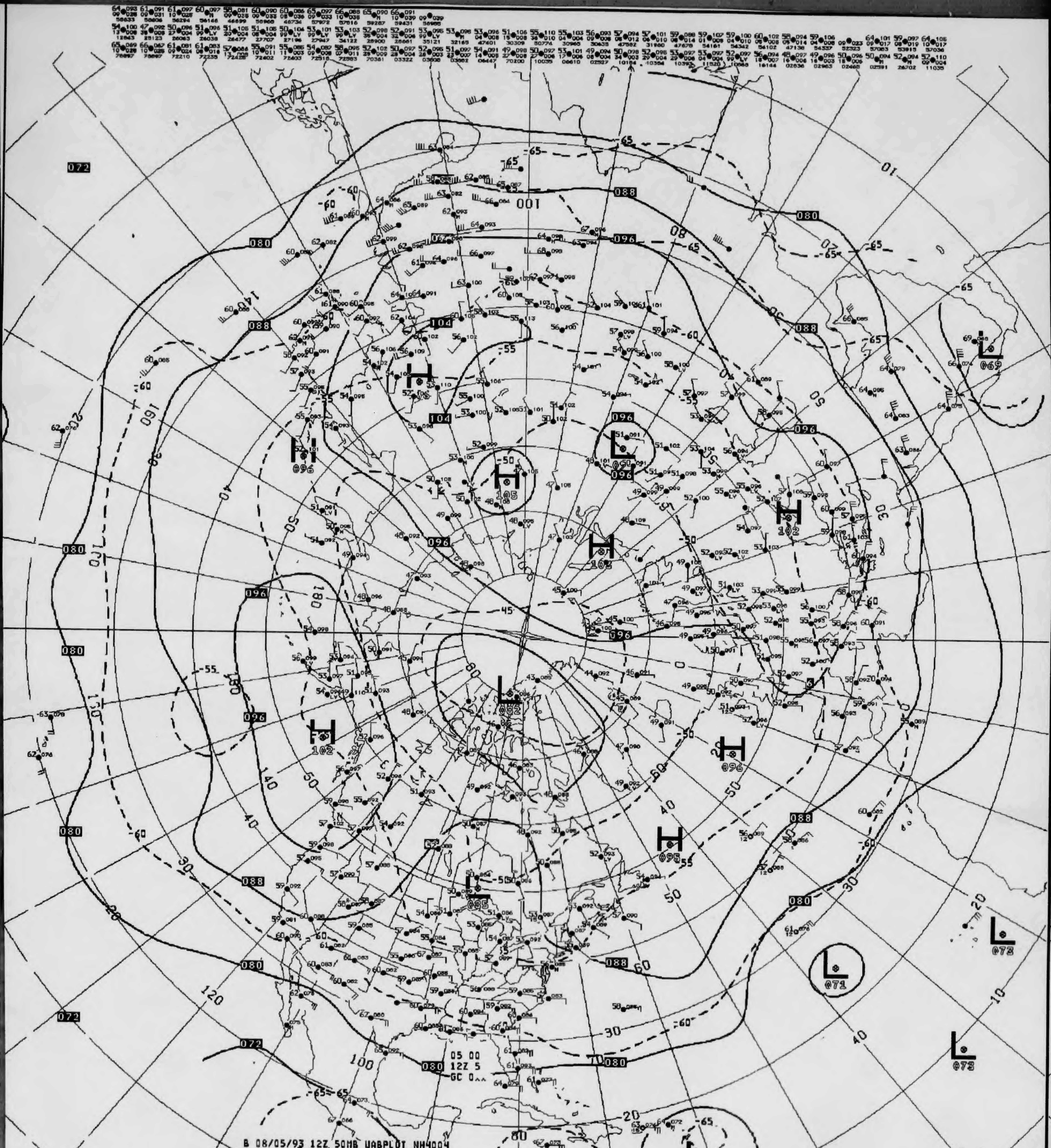
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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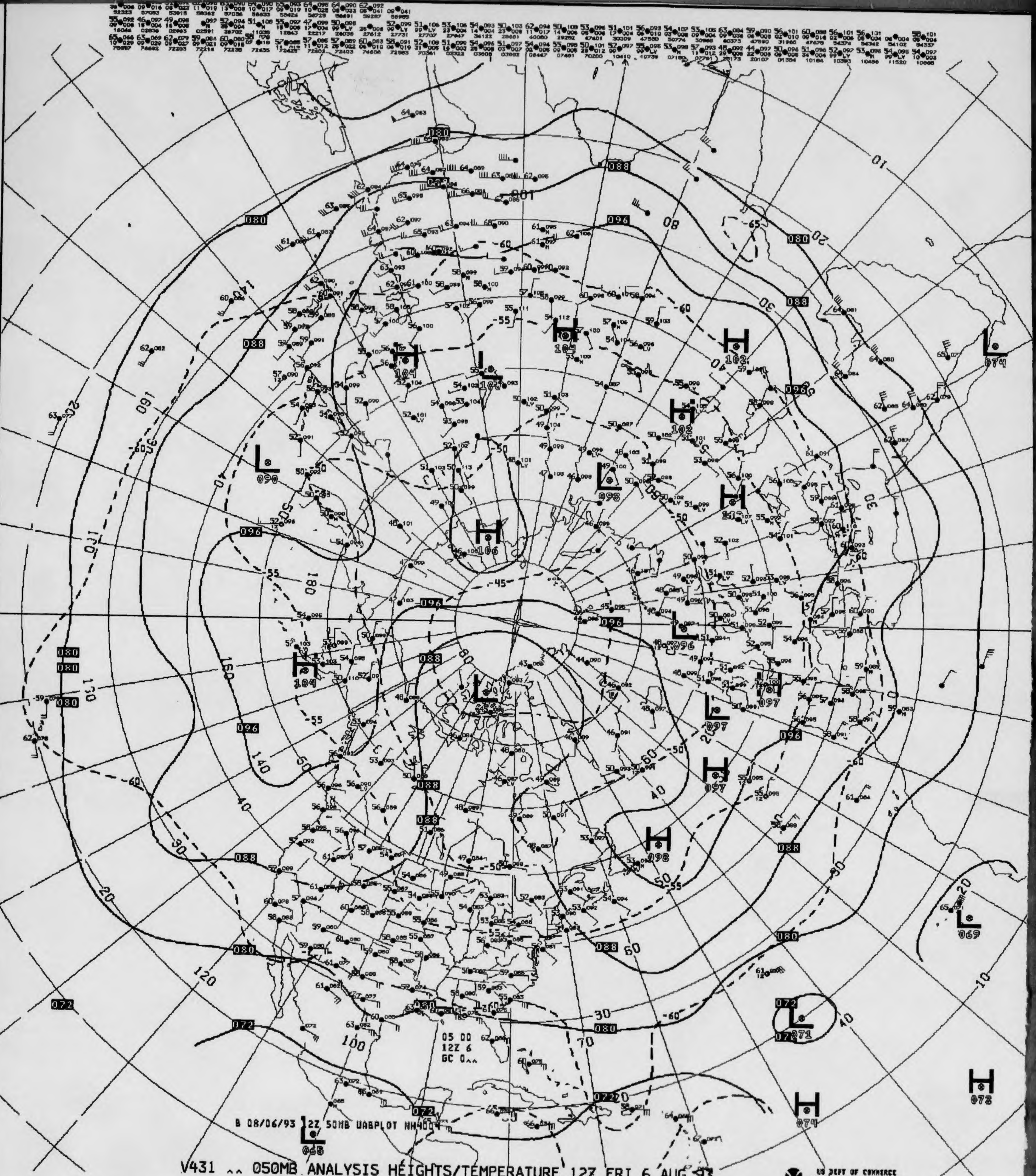
12Z 5
GC 0^^

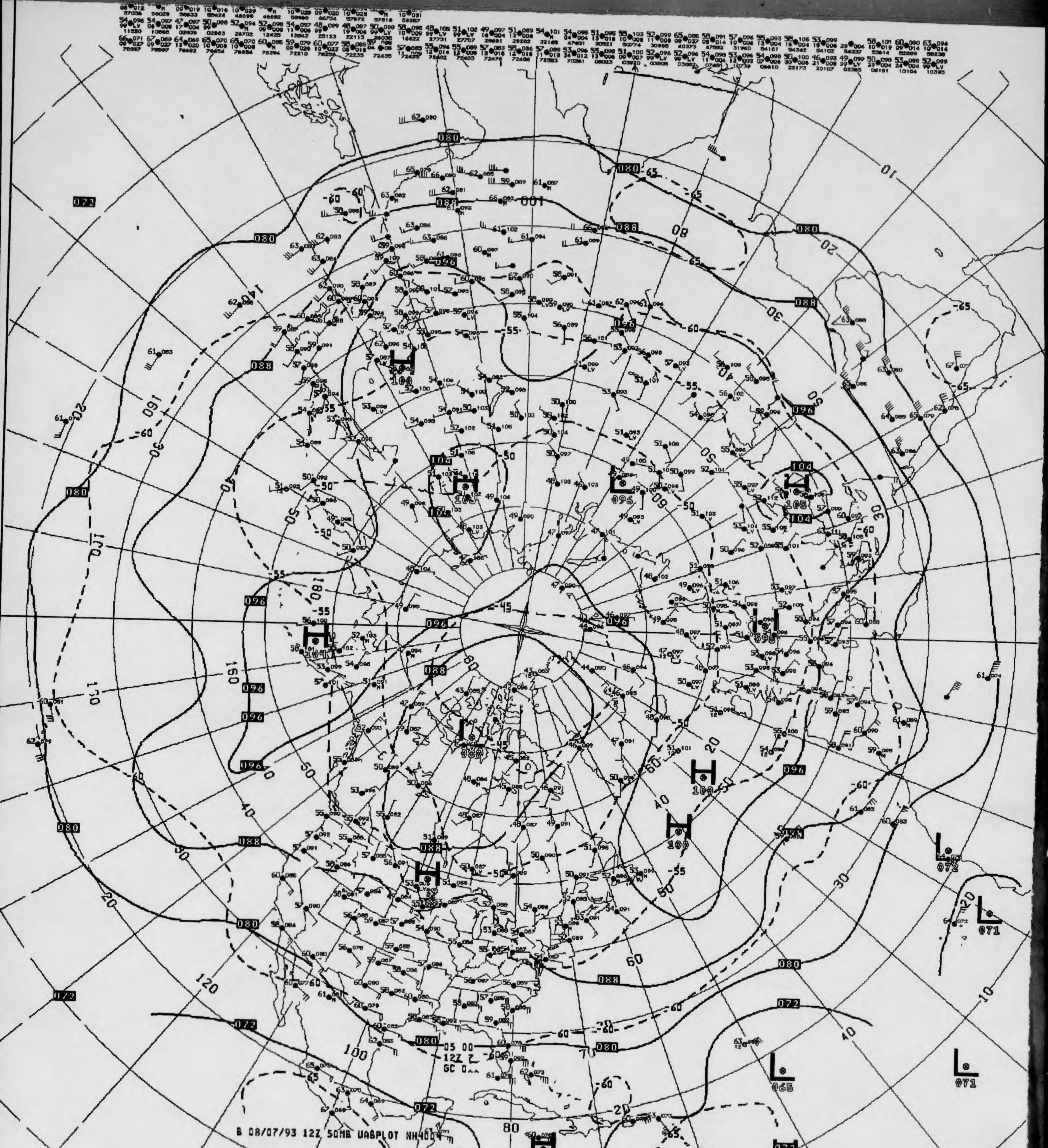
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z 6
GC 0^^
B 08/06/93 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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072
080
088
096
100
104
105
077
065
071
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-50
-55
-60
-65
10
20
30
40
50
60
70
80
90
100
120
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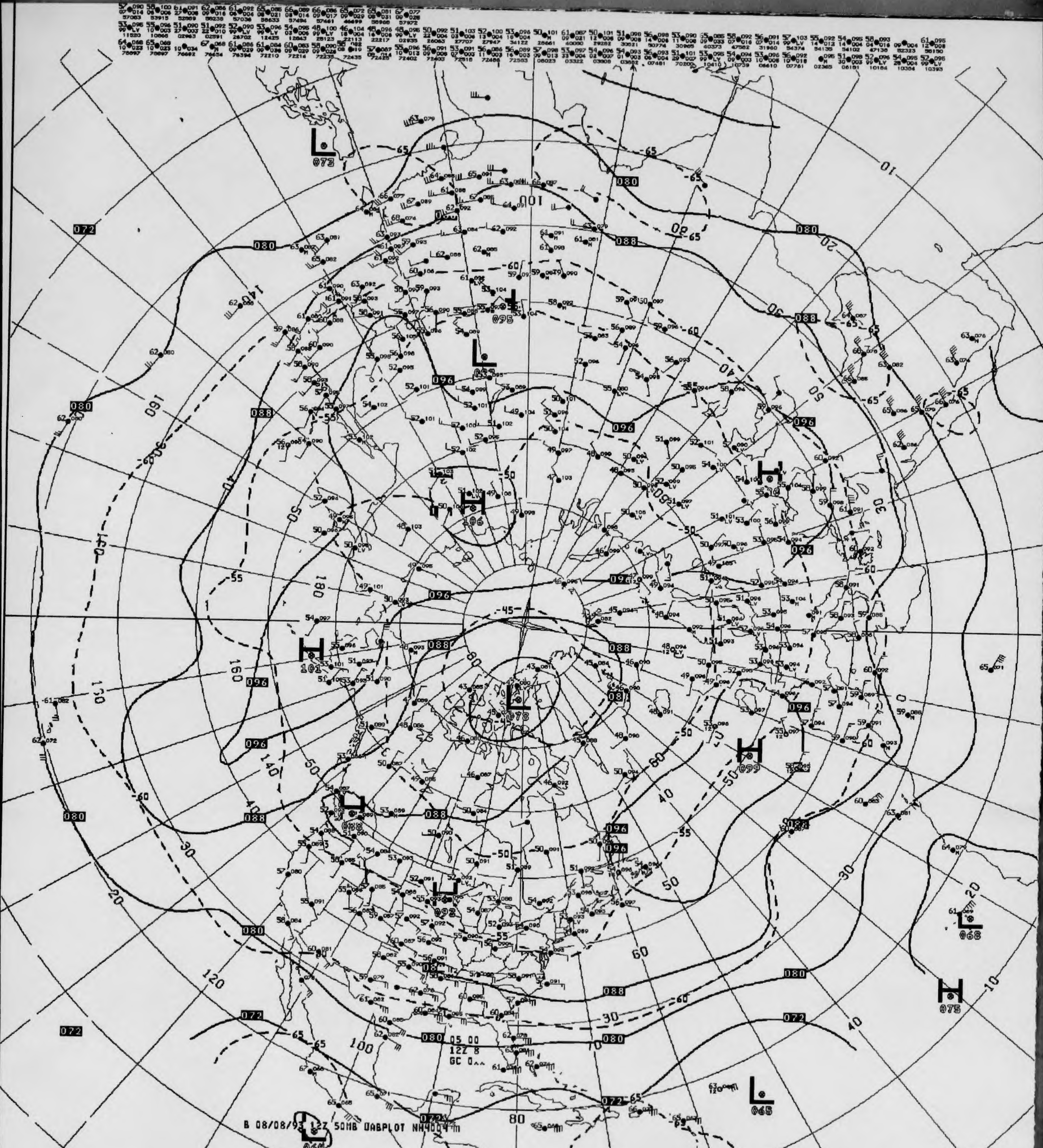
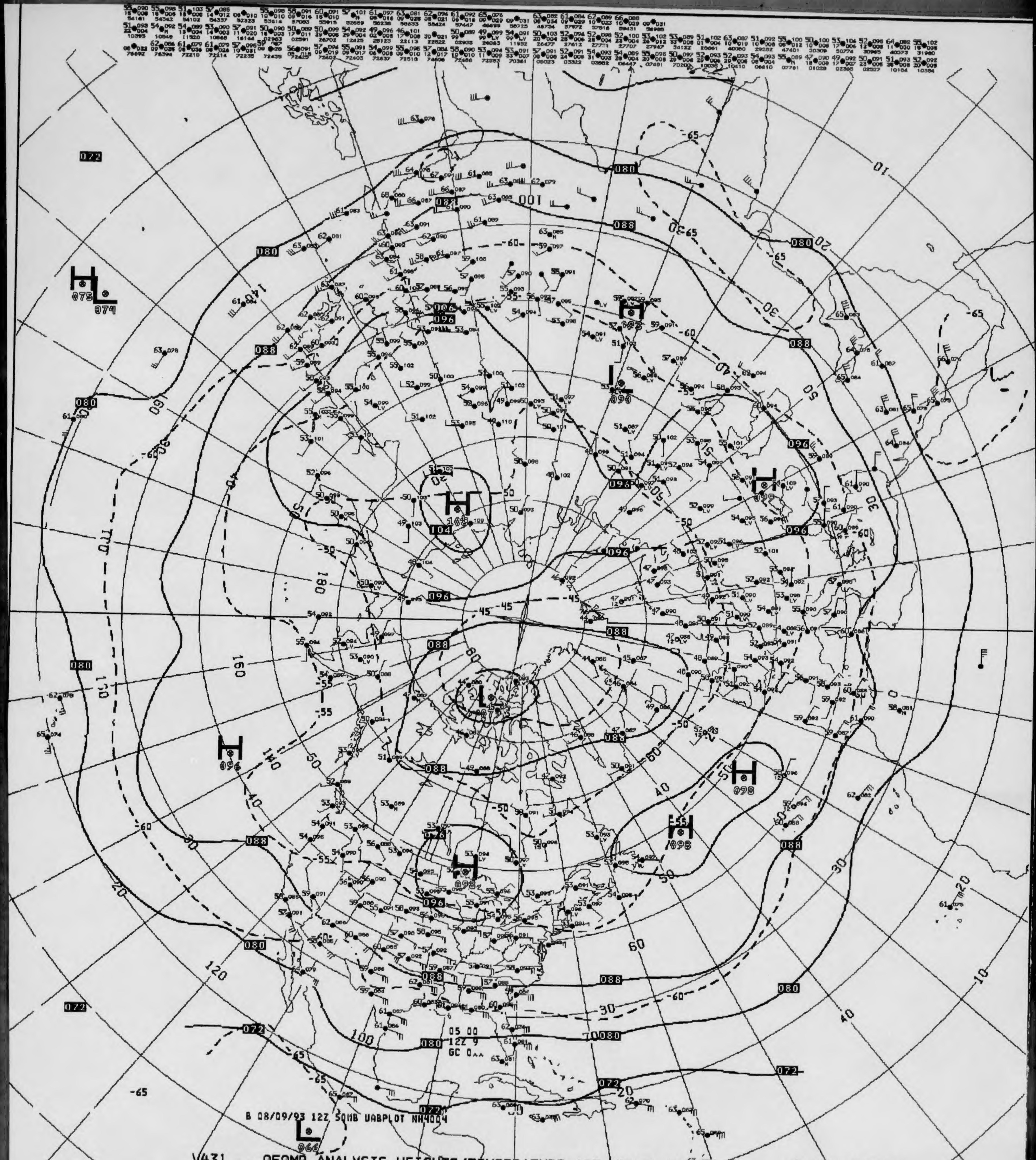
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/08/93 12Z 50MB UABPLOT NH4004
05 00
12Z 8
GC 0^^
L 073
L 078
L 065
L 064
L 068
H 106
H 101
H 099
H 075
072
080
088
096
-45
-50
-55
-60
-65
10
20
30
40
50
60
80
100
120
140
160
180

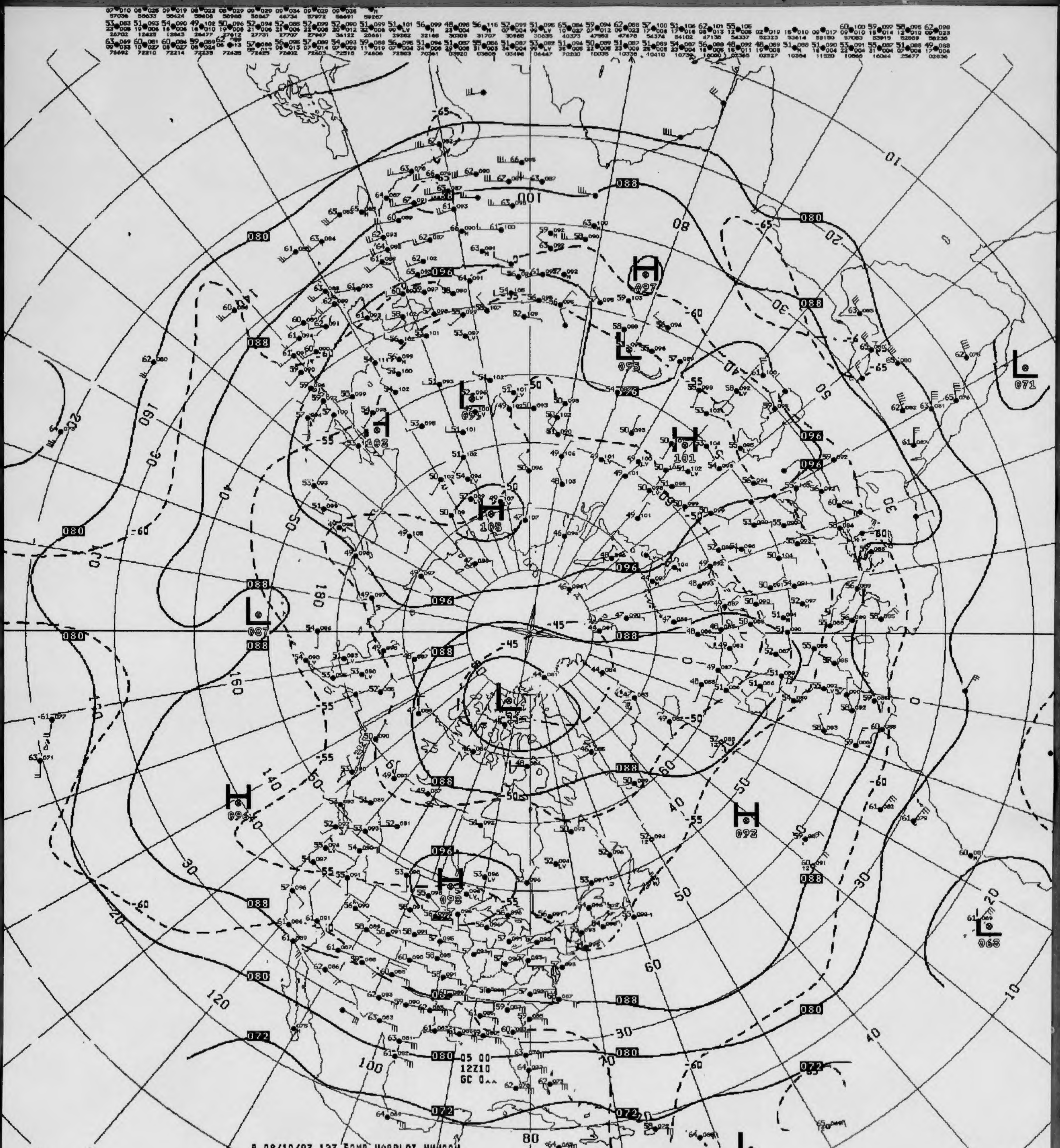
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z 9
GC 0^^
B 08/09/93 12Z 50MB UABPLOT NH4004
080
088
096
104
072
H
L
-45
-50
-55
-60
-65
10
20
30
40
50
60
100
120
140
160
180

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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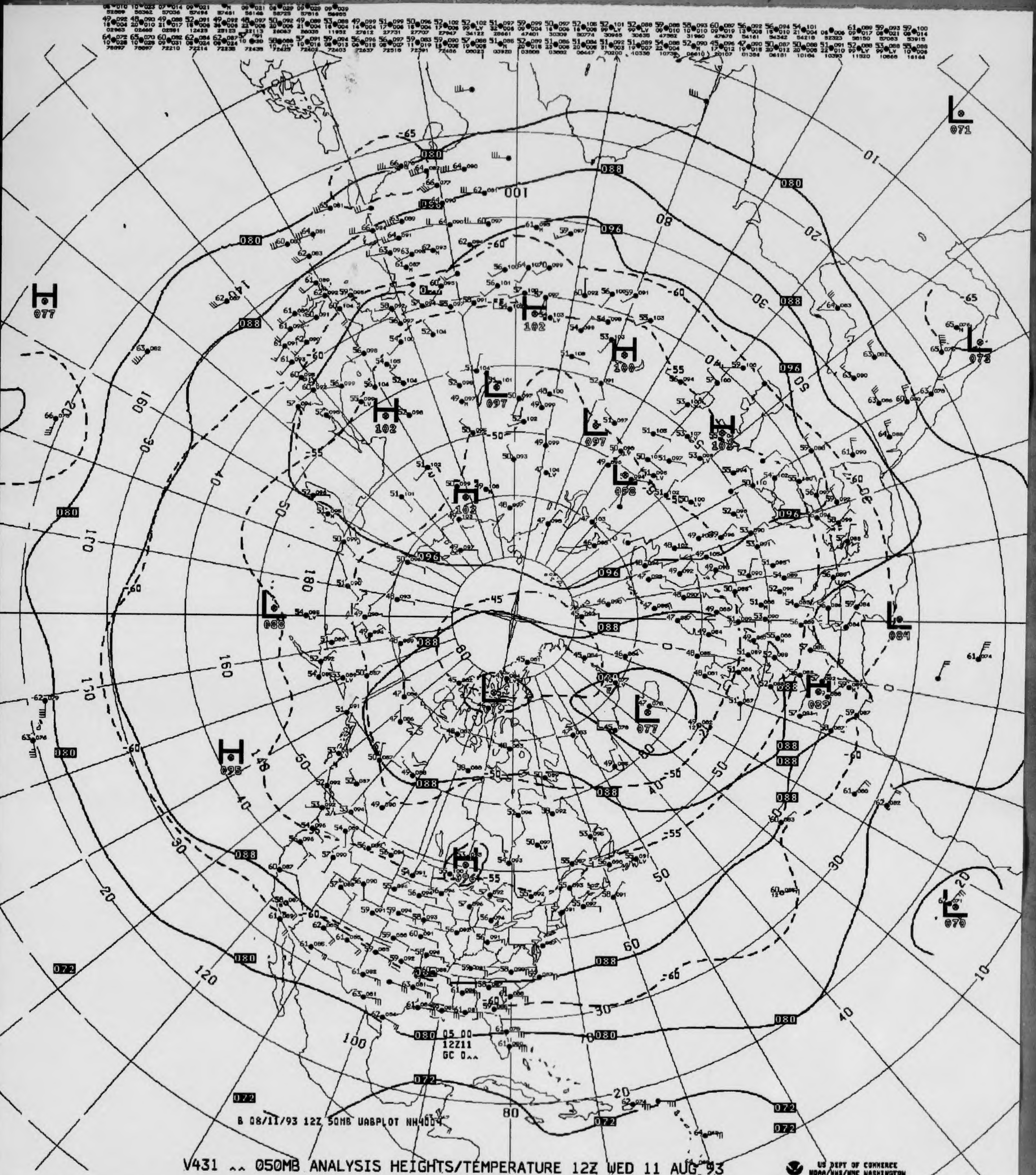
05 00
12Z10
GC 0^^
080
088
096
072
H
L
100
120
140
160
180
-45
-50
-55
-60
-65
10
20
30
40
50
60
70
80

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 10 AUG 93

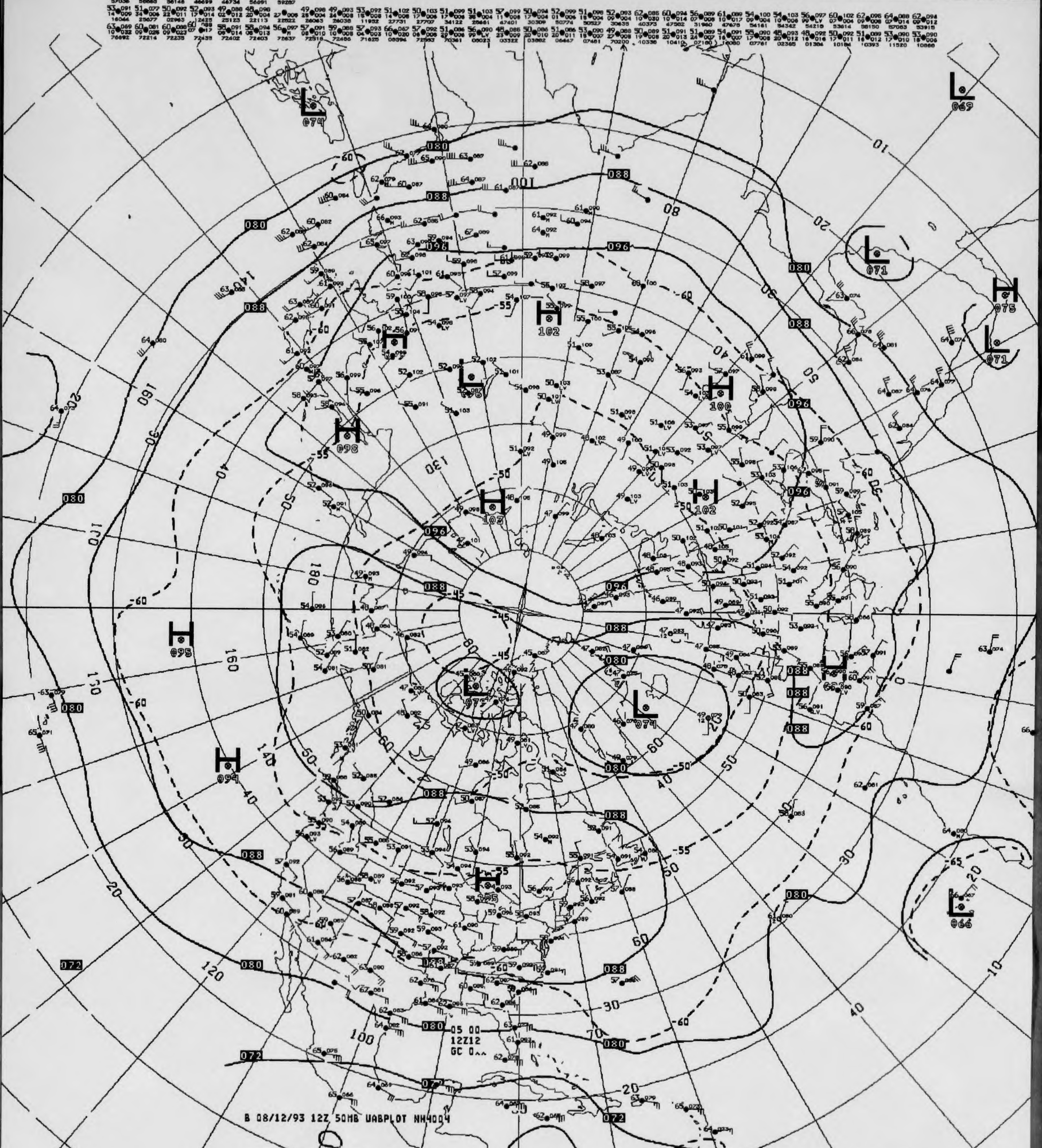
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/11/93 12Z 50MB UABPLOT NH4004
05 00
12Z11
GC 0^^
H 102
H 102
H 100
H 102
L 097
L 097
L 098
L 088
L 077
L 071
L 073
L 084
L 076
H 077
H 095
H 096
H 089
-65
-60
-55
-50
-45

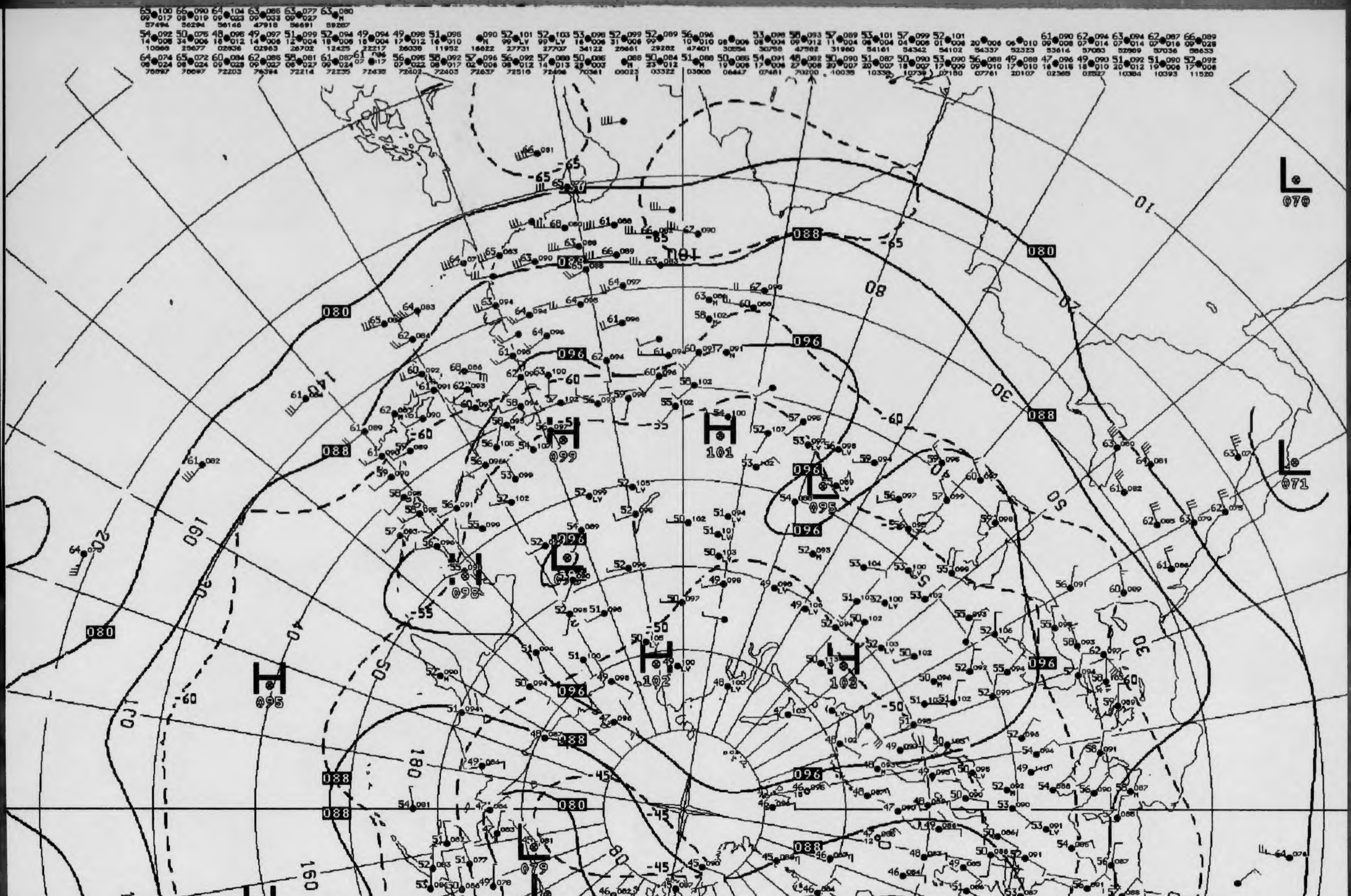
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z12
GC 0^^
B 08/12/93 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/13/93 12Z 50MB UABPLOT NH4004
05 00-
12Z13
GC 0^^
H
101
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102
H
103
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H
094
H
094
H
084
L
079
L
071
L
095
L
077
L
081
L
075
L
075
L
072
L
079
L
079
L
087
080
088
096
072
-45
-50
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-65
10
20
30
40
50
60
70
80
100
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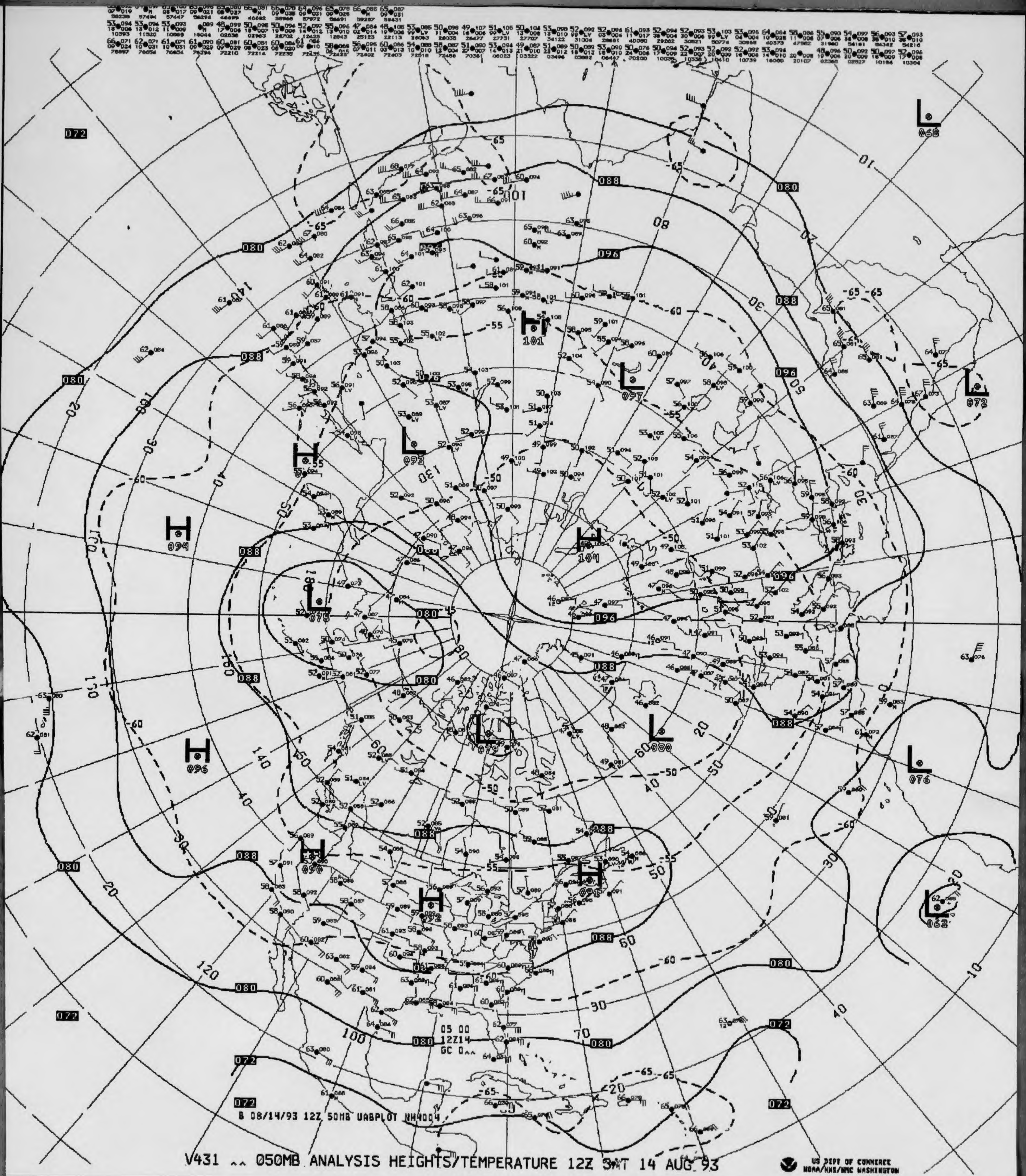
160
180

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


072
080
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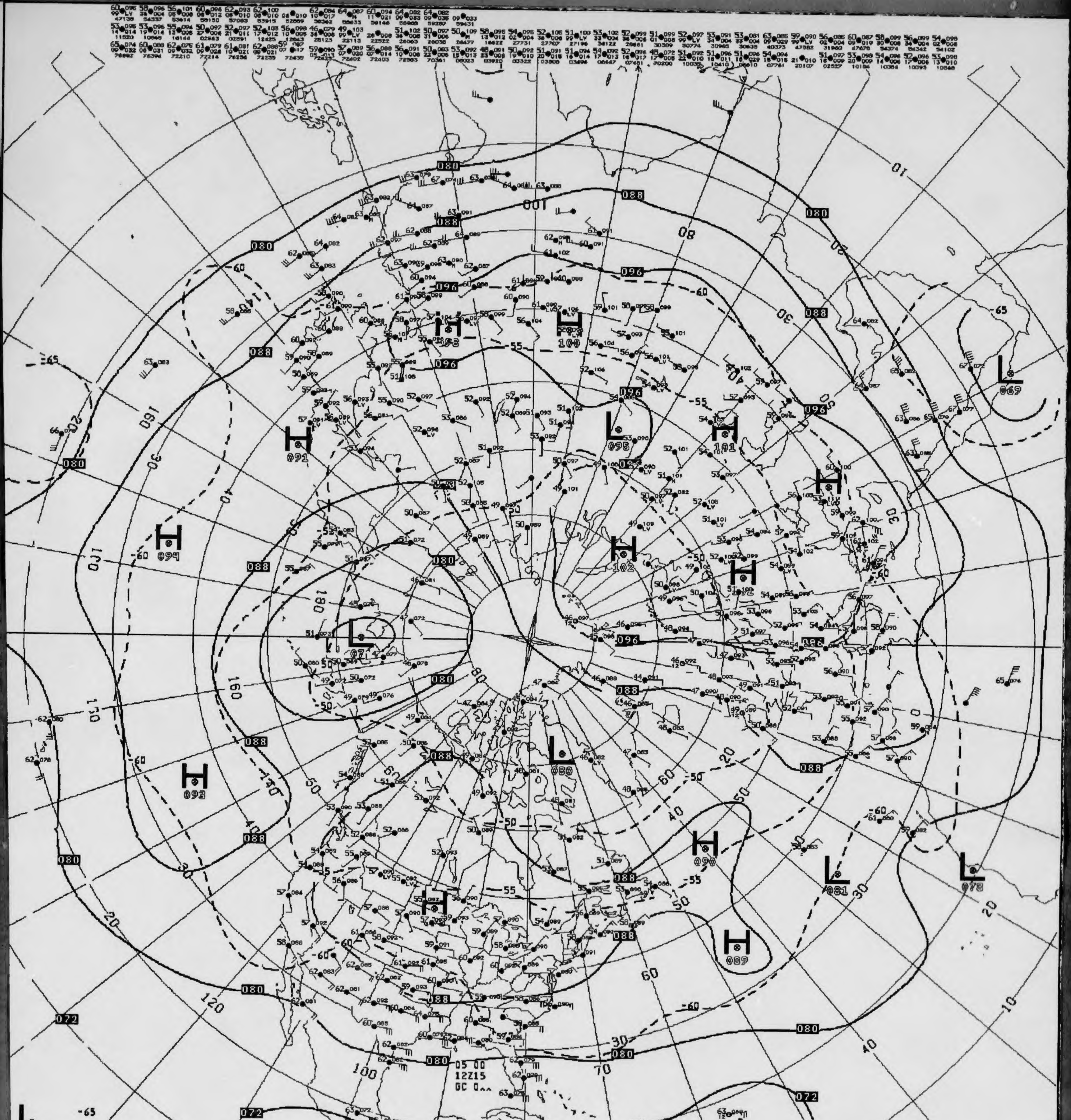
096
101
104
H
L
-65
-60
-55
-50
-45
05 00
12Z14
GC 0^^
B 08/14/93 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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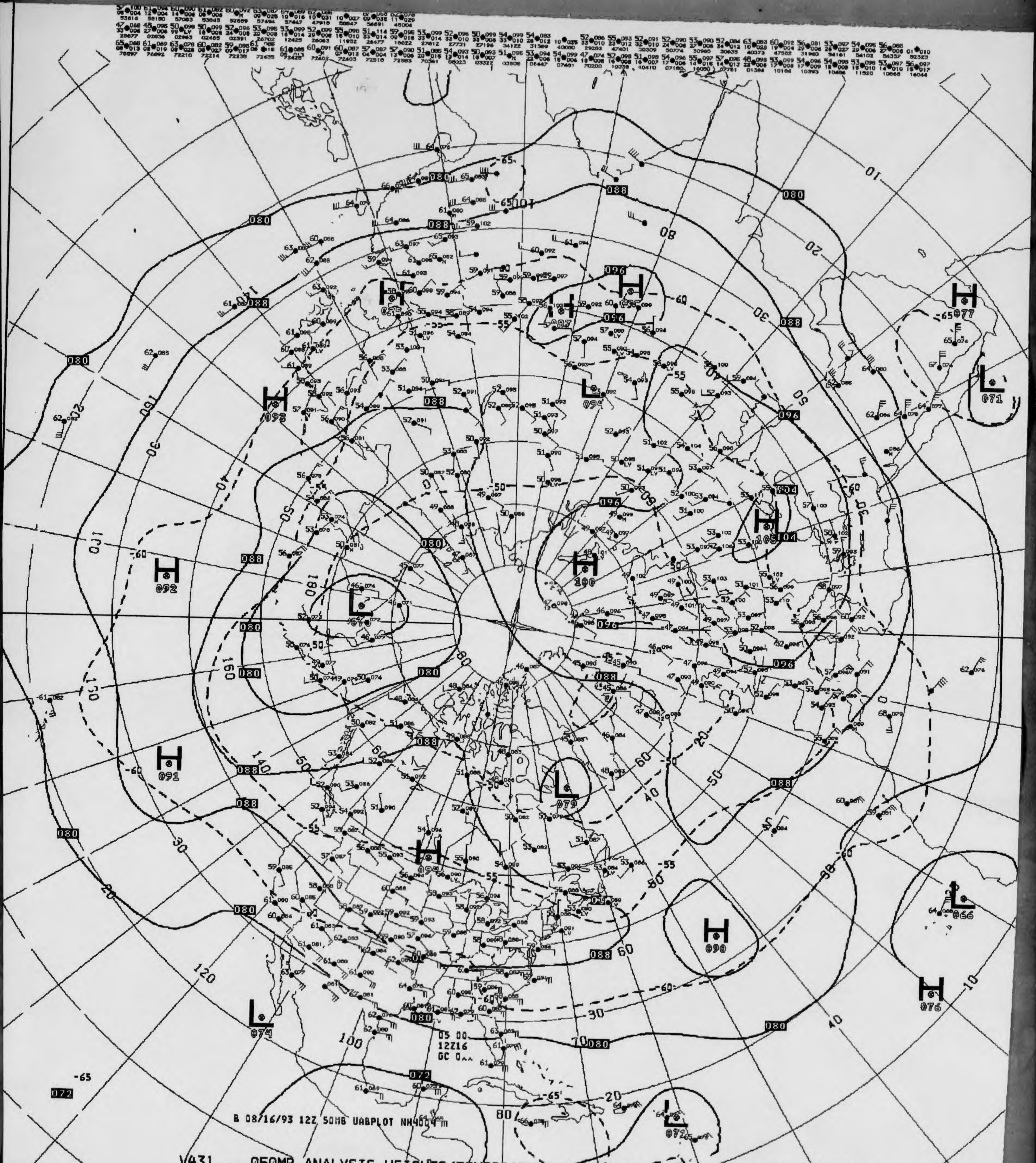
B 08/15/93 12Z 50MB UABPLOT NH4004

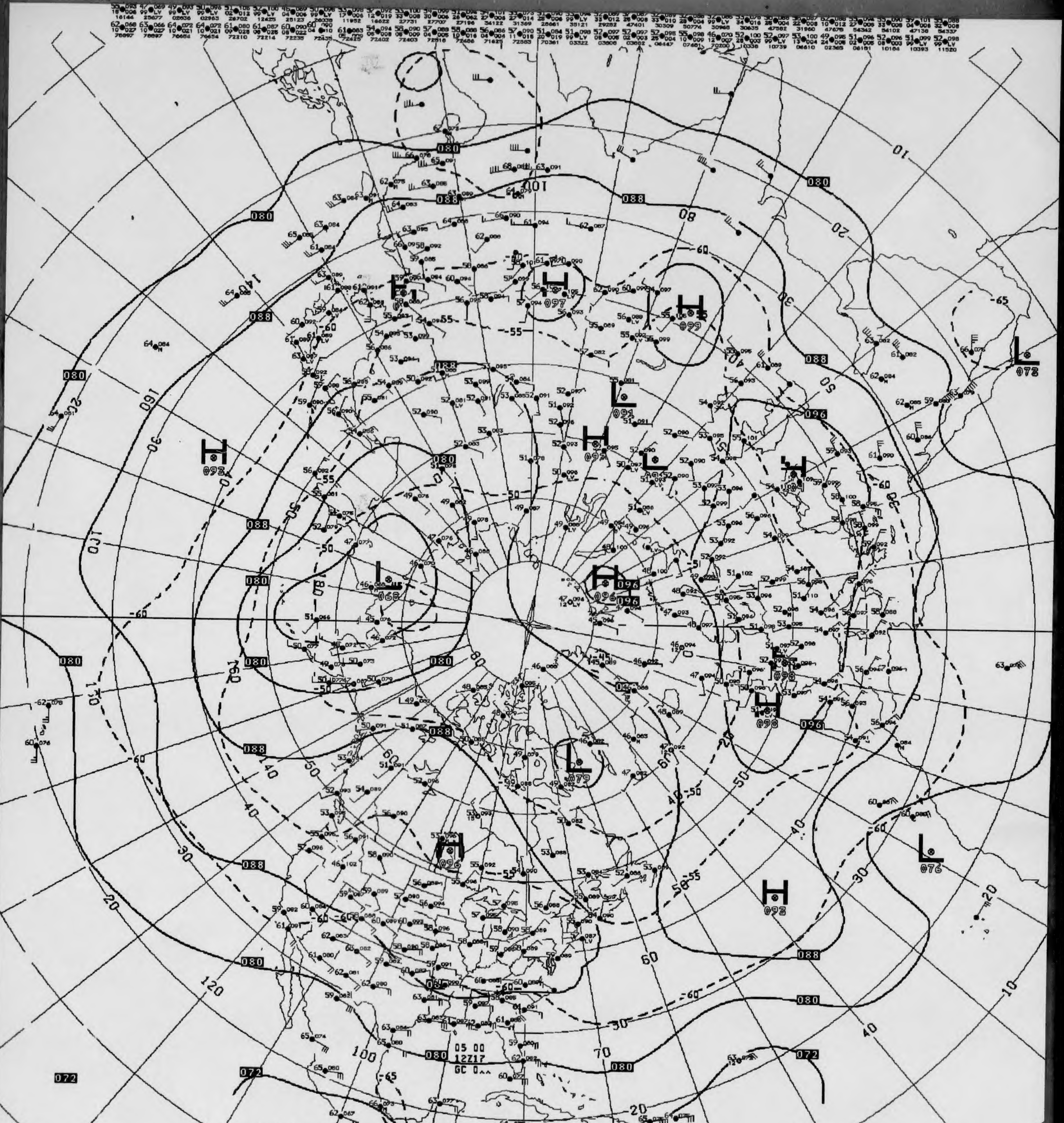
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/16/93 12Z 50MB UABPLOT NH4014
05 00
12Z16
GC 0^^

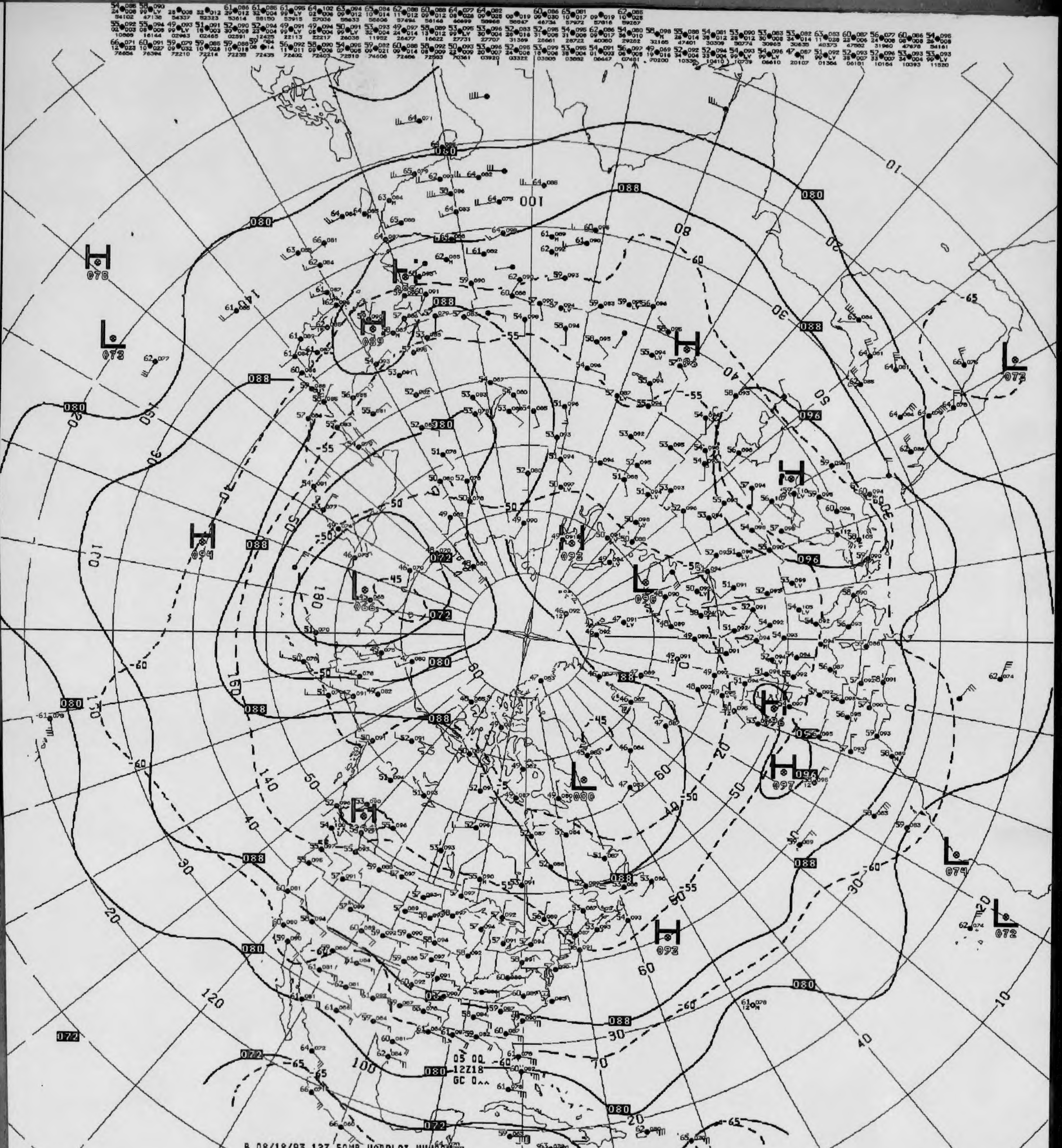
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8/17/93 12Z 50MB UABPLOT NH4004
05 00
12Z17
GC 0^^

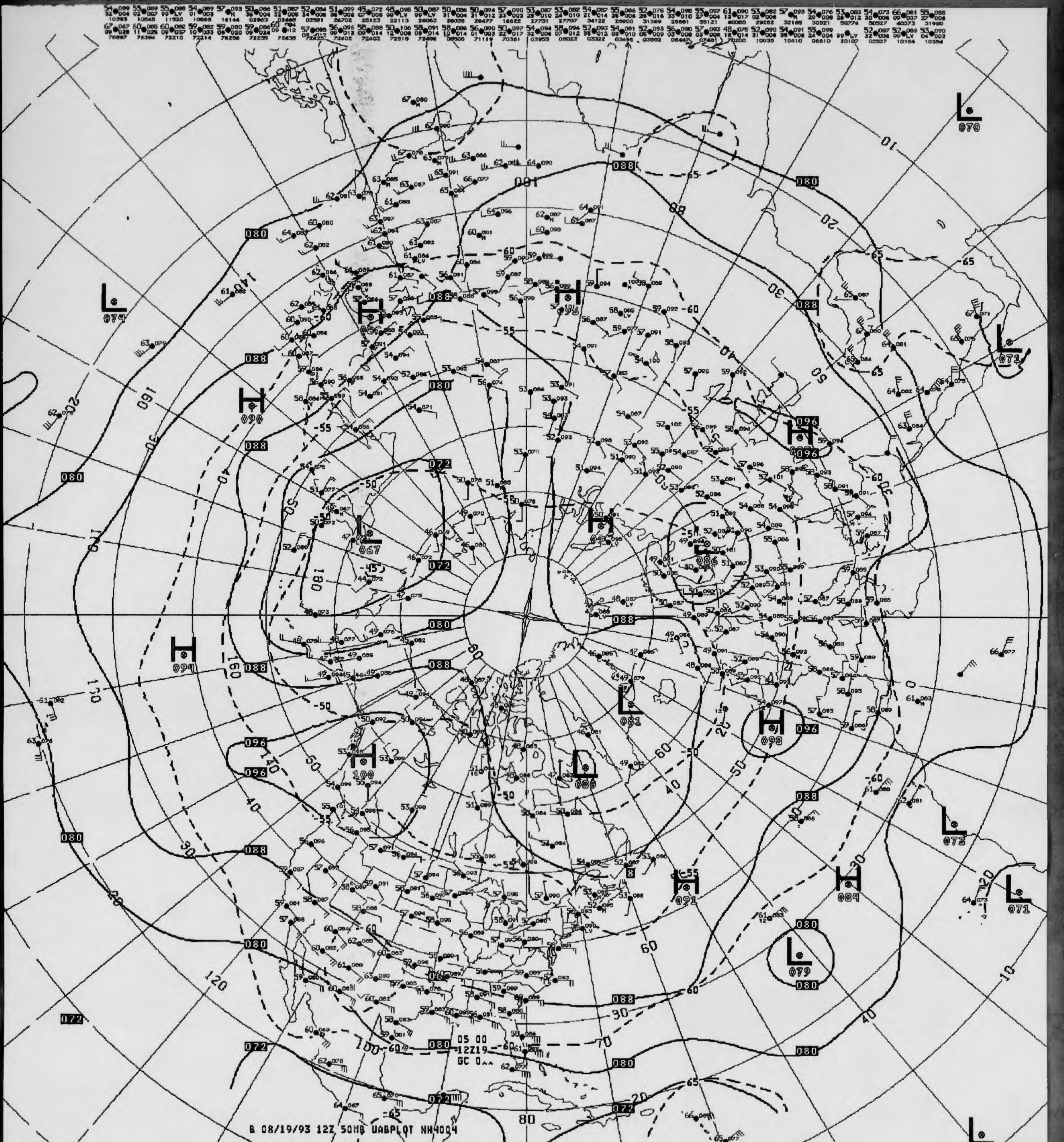
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z18
GC 0^^
B 08/18/93 12Z 50MB UABPLOT NH4004

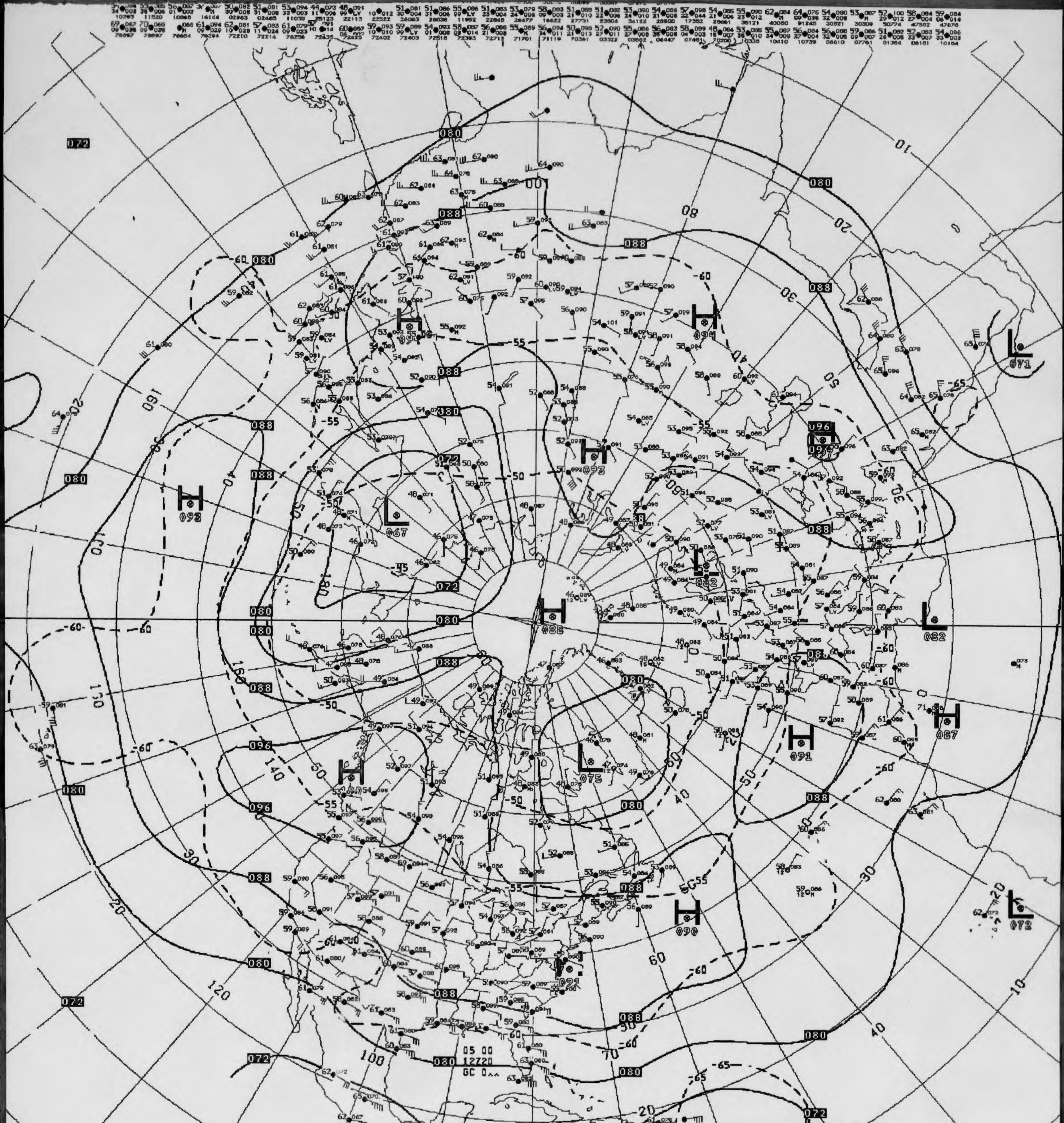
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 18 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z19
GC 0^^
B 08/19/93 12Z 50MB UABPLOT NH4004

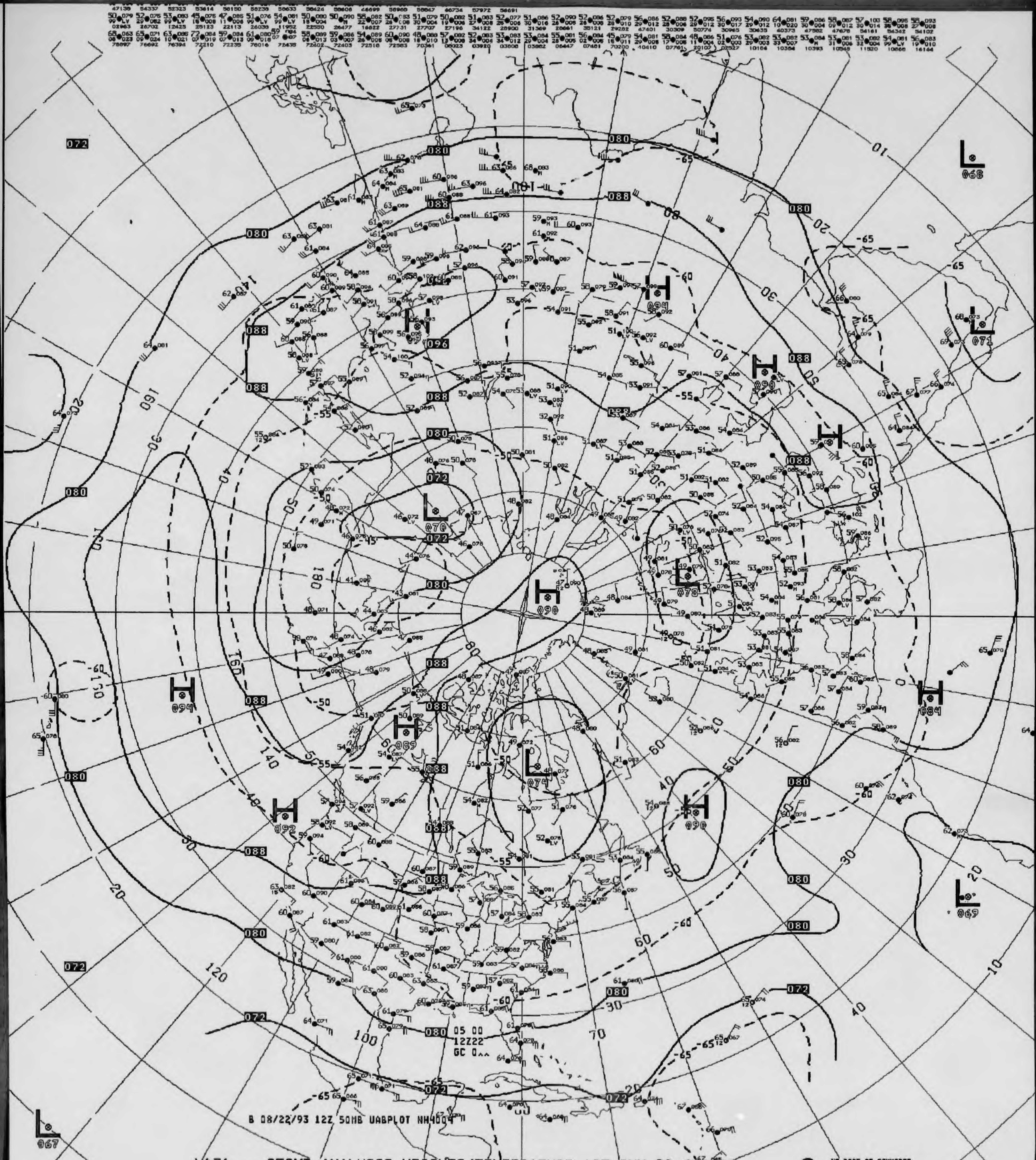
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z20
GC 0^^
8 08/20/93 12Z 50MB UABPLOT NH4004

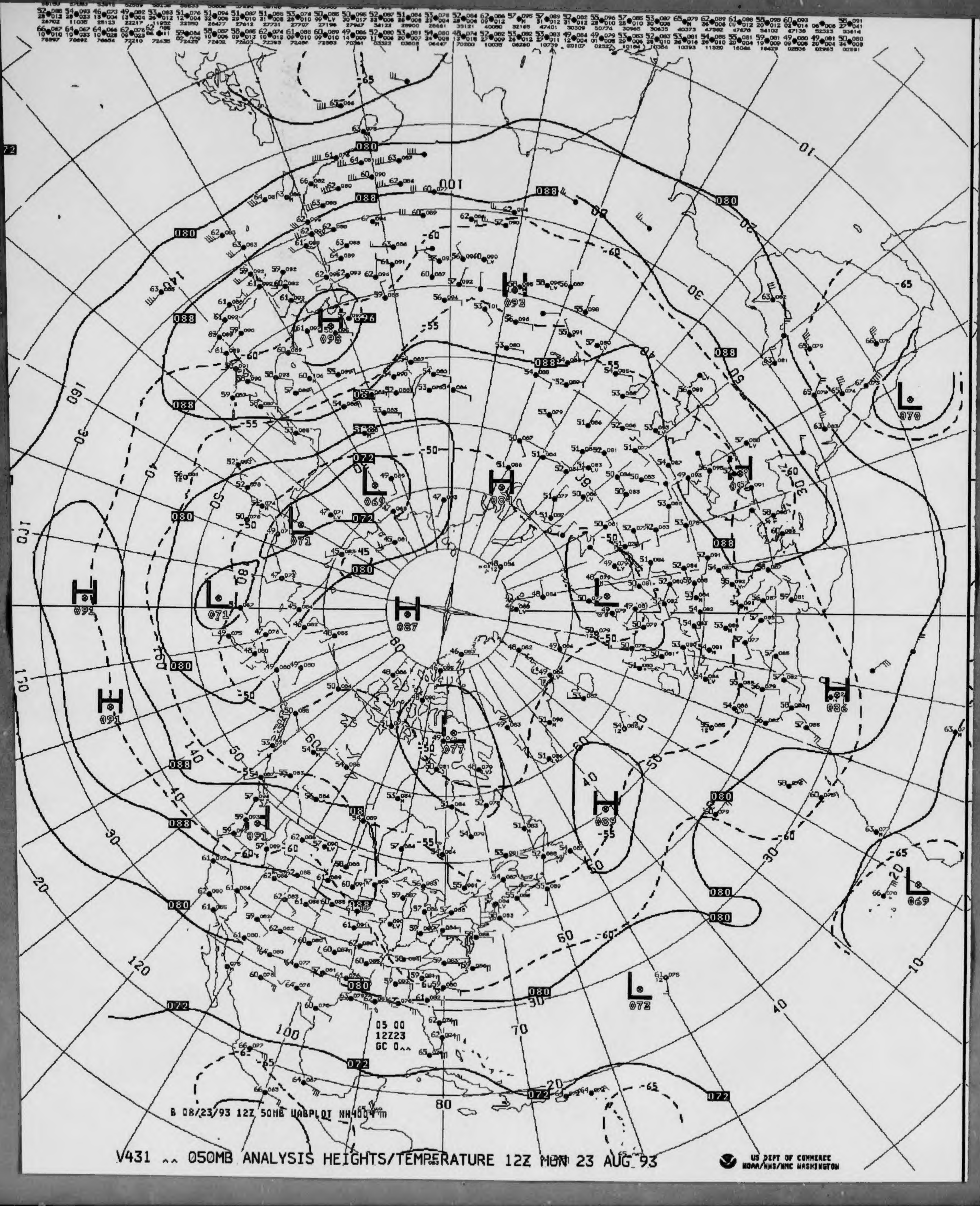
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/22/93 12Z 50MB UABPLOT NH4004
05 00
12Z22
GC 0^^
H 090
L 070
L 078
L 074
H 089
H 090
H 092
H 094
H 084
H 096
H 090
L 068
L 071
L 069
L 067
072
080
088
-50
-55
-60
-65

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 22 AUG 93

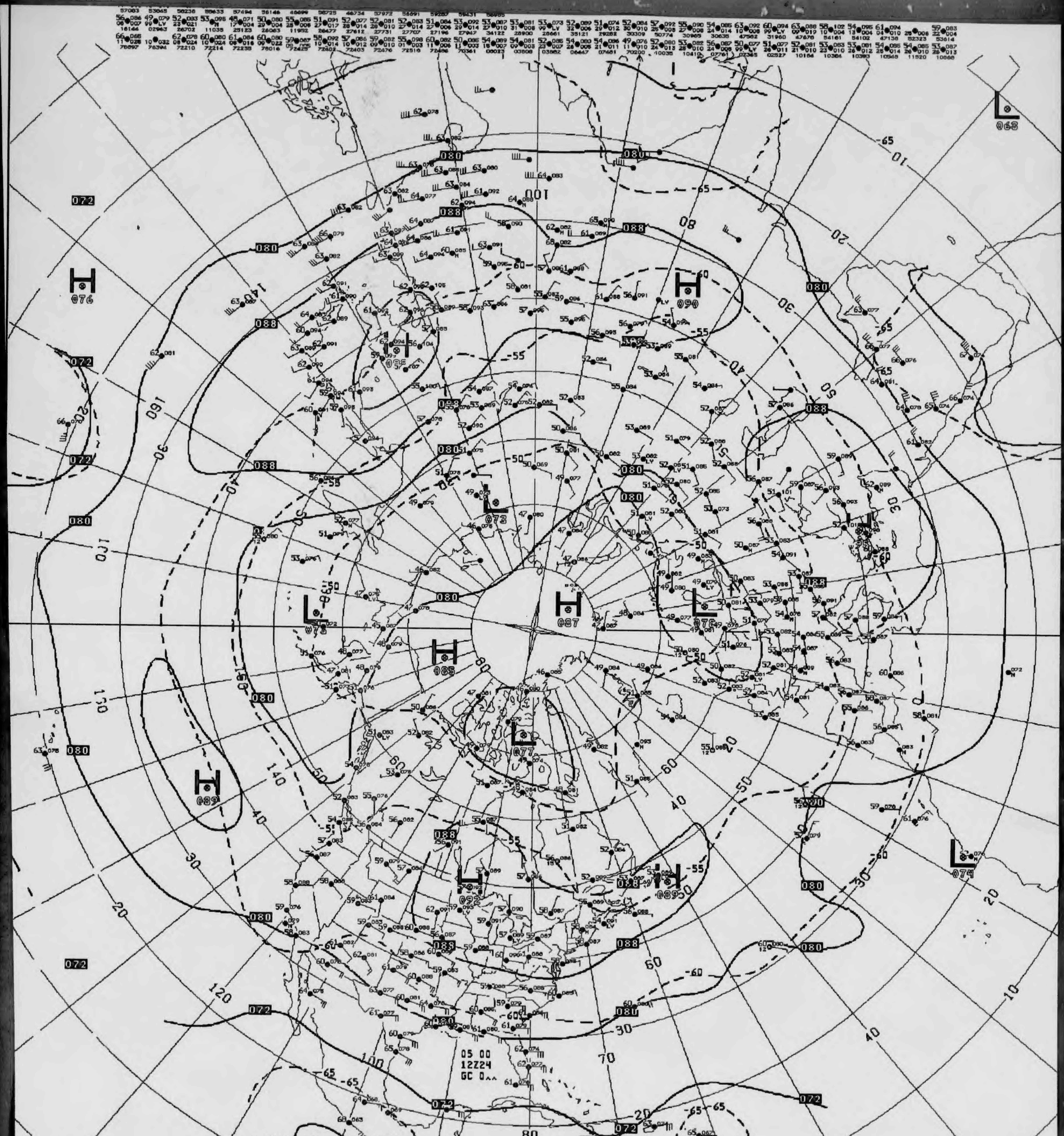
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H
087
H
084
H
091
H
091
H
093
H
098
H
089
H
086
L
069
L
071
L
071
L
077
L
070
L
069
L
073
080
088
072
05 00
12Z23
GC 0^^
B 08/23/93 12Z 50MB UABPLOT NH4004

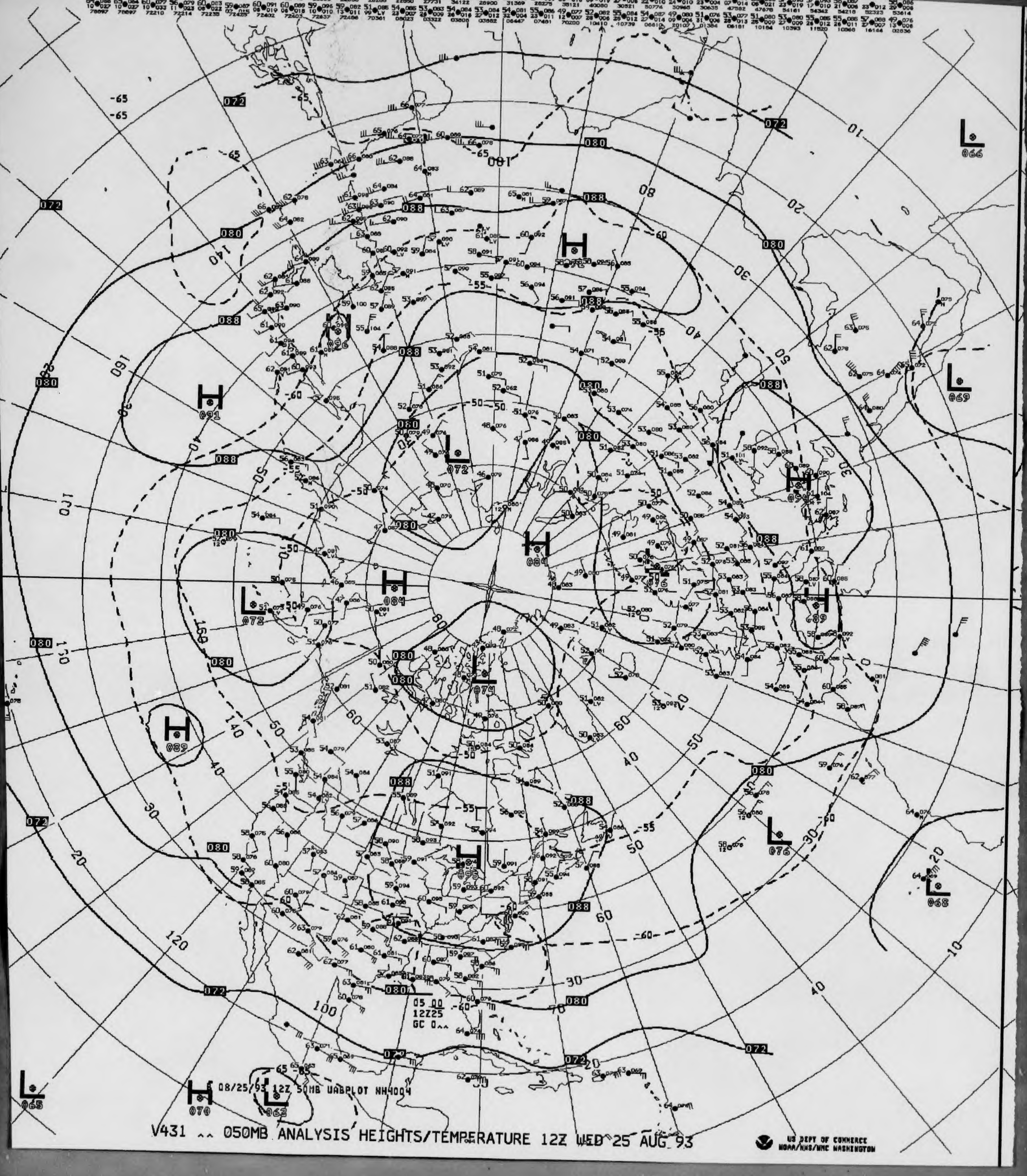
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z24
GC 0^^
B 08/24/93 12Z 50MB UABPLOT NH4004
H
076
H
090
H
087
H
085
H
089
H
092
L
068
L
073
L
075
L
078
L
077
L
074
L
063

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


08/25/93 12Z 50MB UAPLOT NH4004
05 00
12Z25
GC 0^^
H
091
H
084
H
084
H
089
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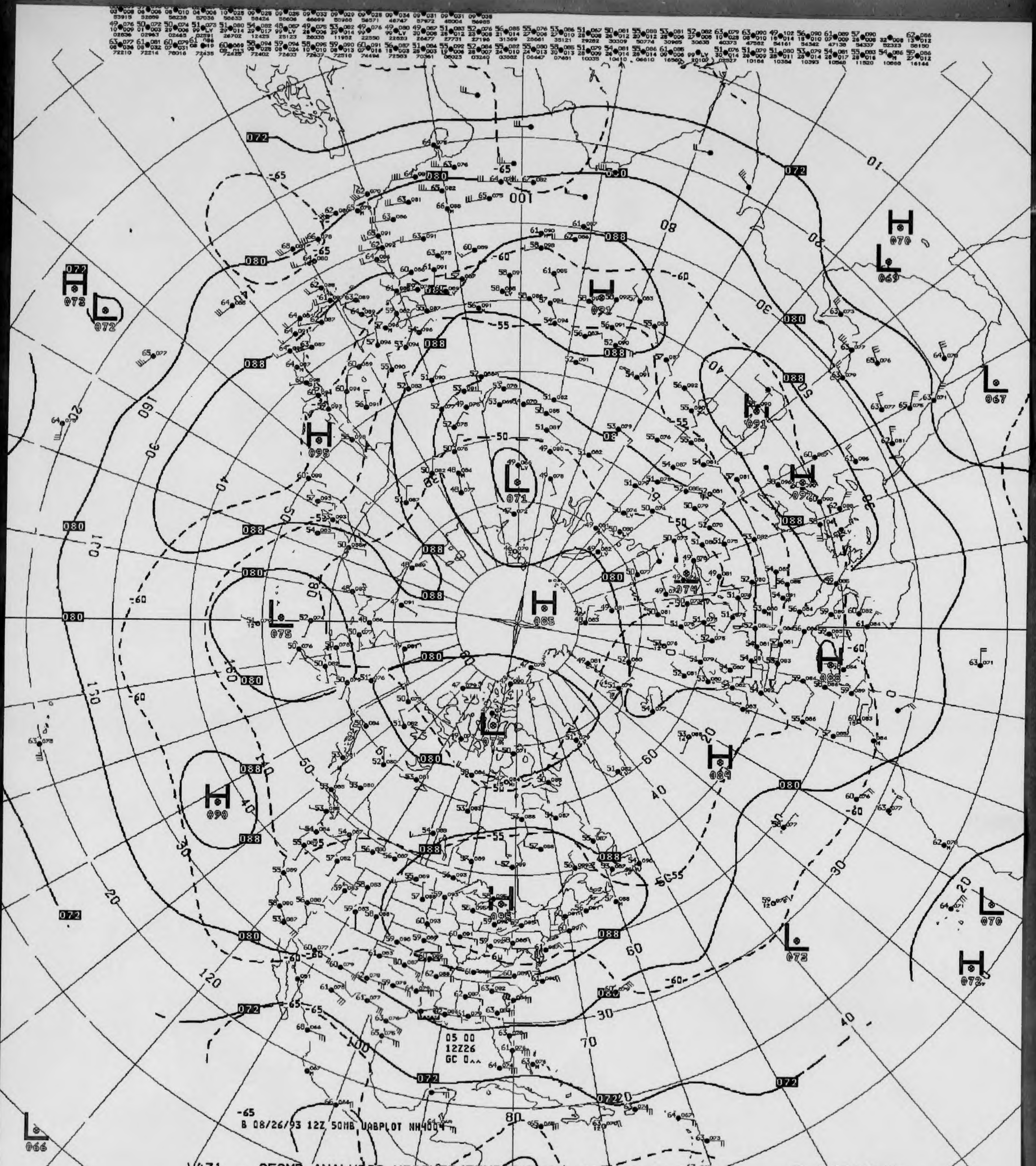
096
H
070
L
072
L
072
L
076
L
066
L
069
L
068
L
065
L
063
072
080
088
-50
-55
-60
-65
10
20
30
40
50
60
70
80
100
120
140
160

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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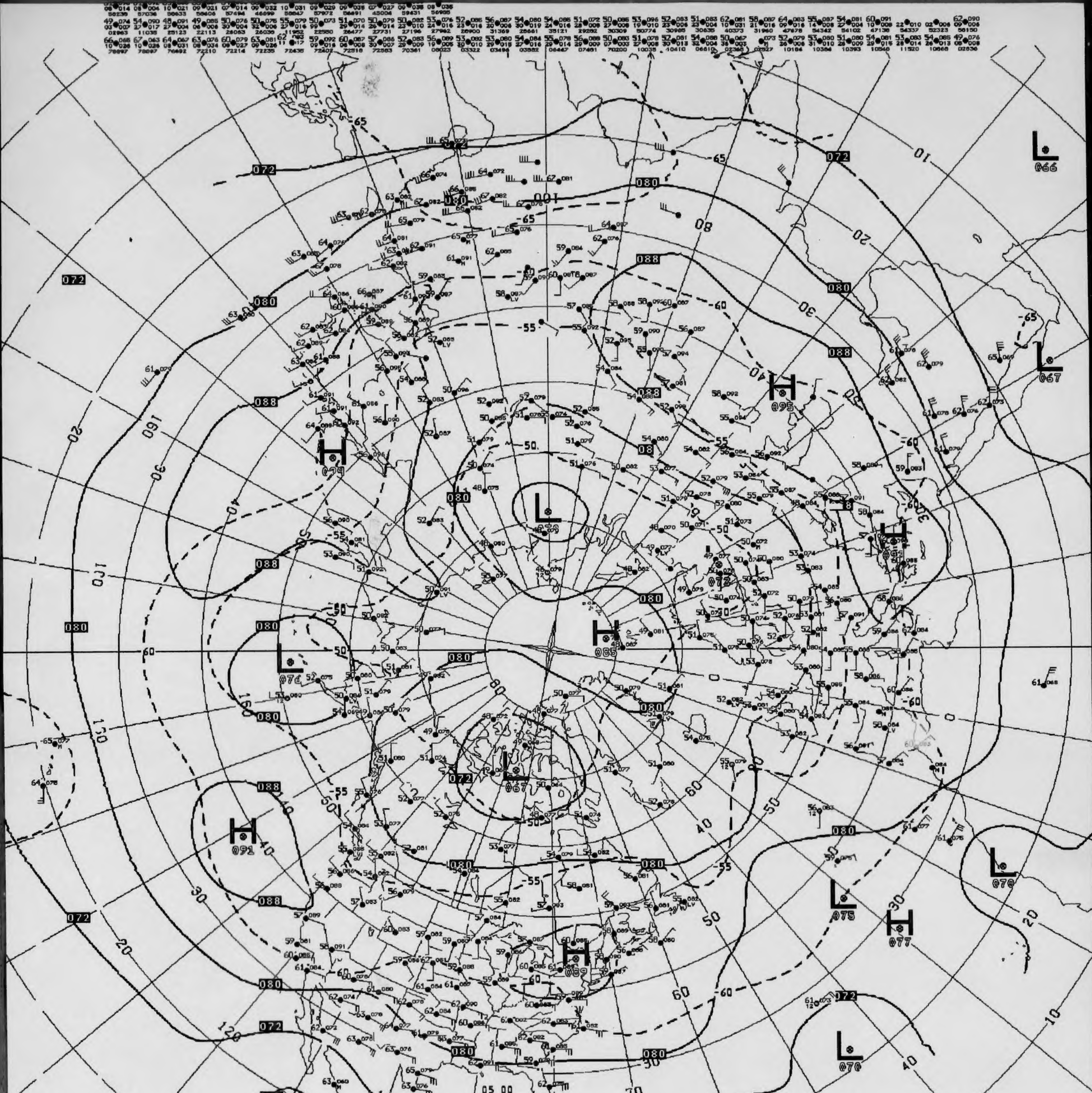
05 00
12Z26
GC 0^^
H 085
L 071
L 075
H 095
H 090
H 096
H 089
L 073
H 074
H 088
H 092
H 091
H 091
H 073
L 072
H 070
L 069
L 067
L 070
H 072
L 073
L 066
072
080
088
-65
-60
-55
-50

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 26 AUG 93

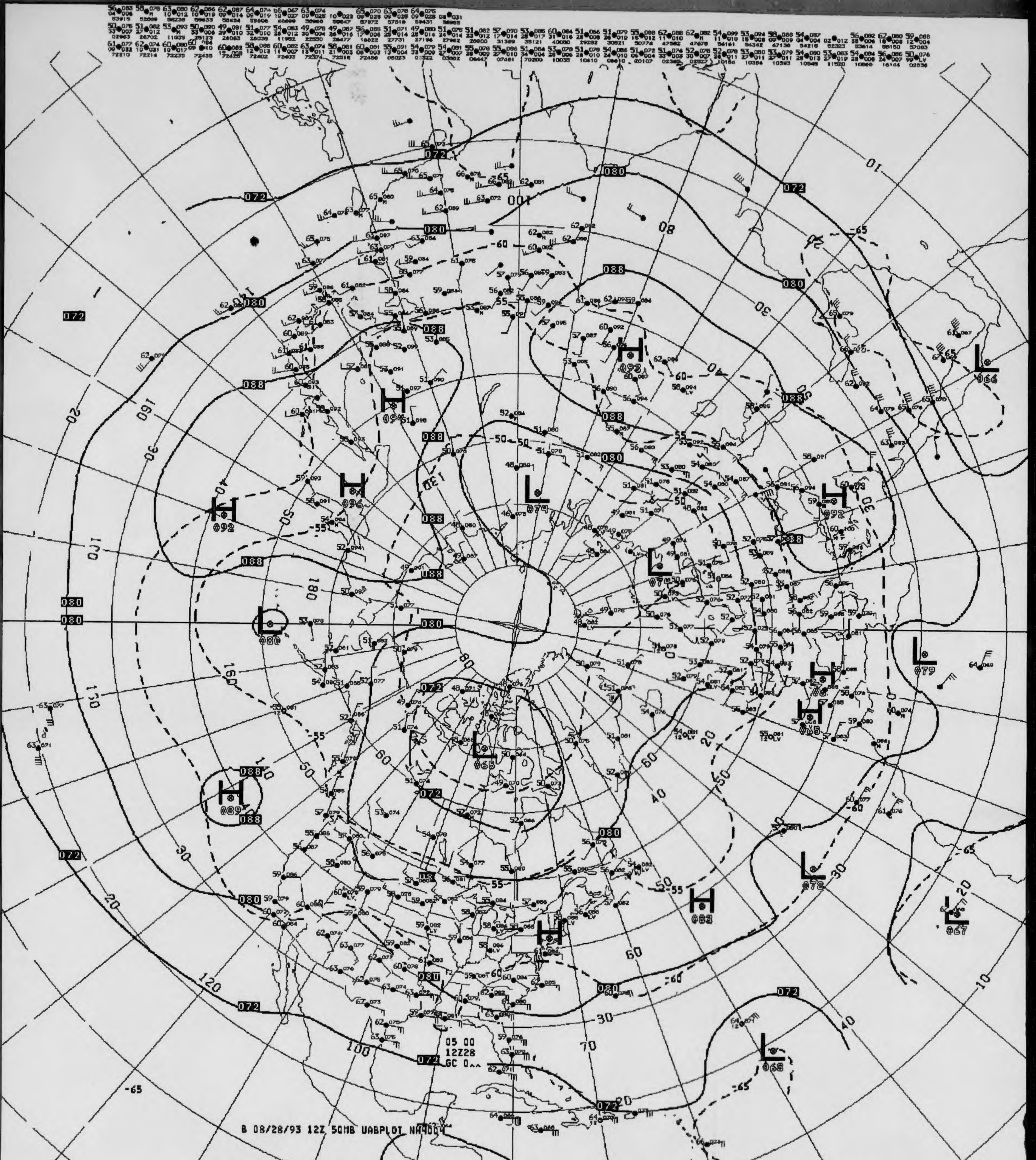
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/27/93 12Z 50MB UABPLOT NH4004
05 00
12Z27
GC 0^^
072
080
088
H
095
094
088
091
089
077
L
066
067
076
067
075
079
070
062
069
-50
-55
-60
-65

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 27 AUG 93

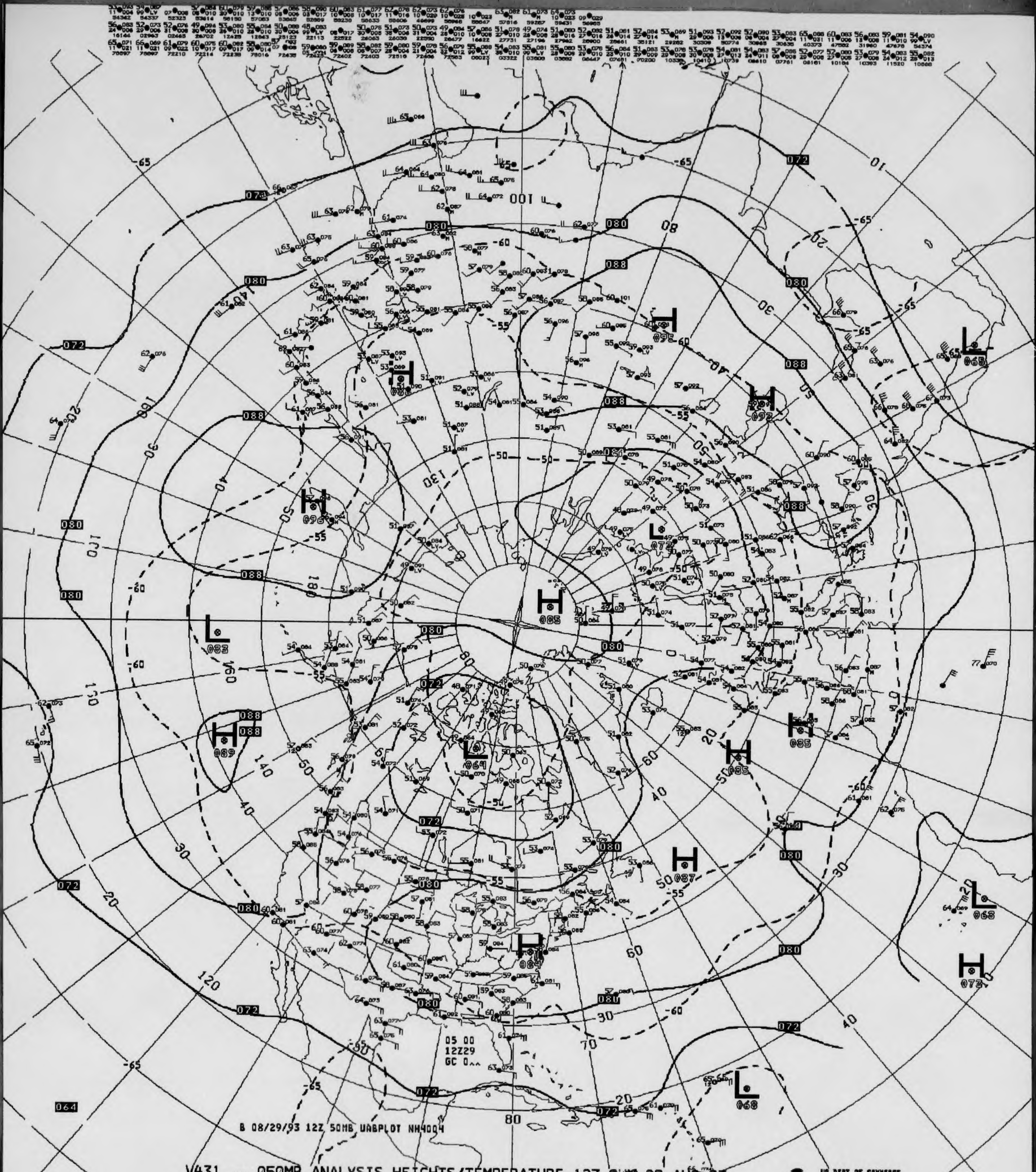
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



05 00
12Z28
GC 0^^
B 08/28/93 12Z 50MB UABPLOT NH4004
072
080
088
H
L
092
096
074
079
083
089
065
066
067
068
078
-65
-60
-55
-50
10
20
30
40
50
60
70
80
100
120
130
140
150
160
170
180

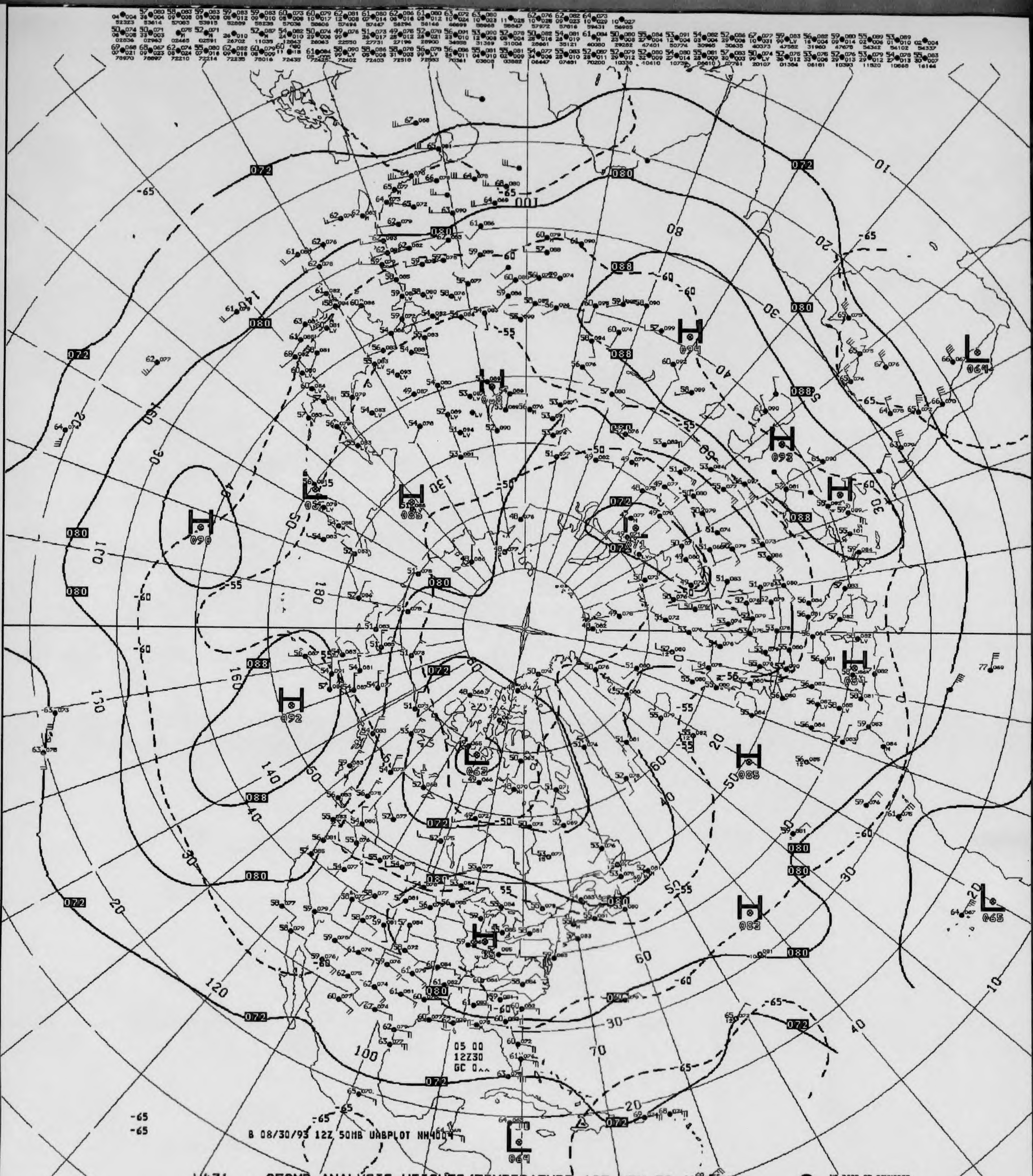
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/29/93 12Z 50MB UABPLOT NH4004
05 00
12Z29
GC 0^^
H
085
L
064
100
080
072
088
-65
-60
-55
-50

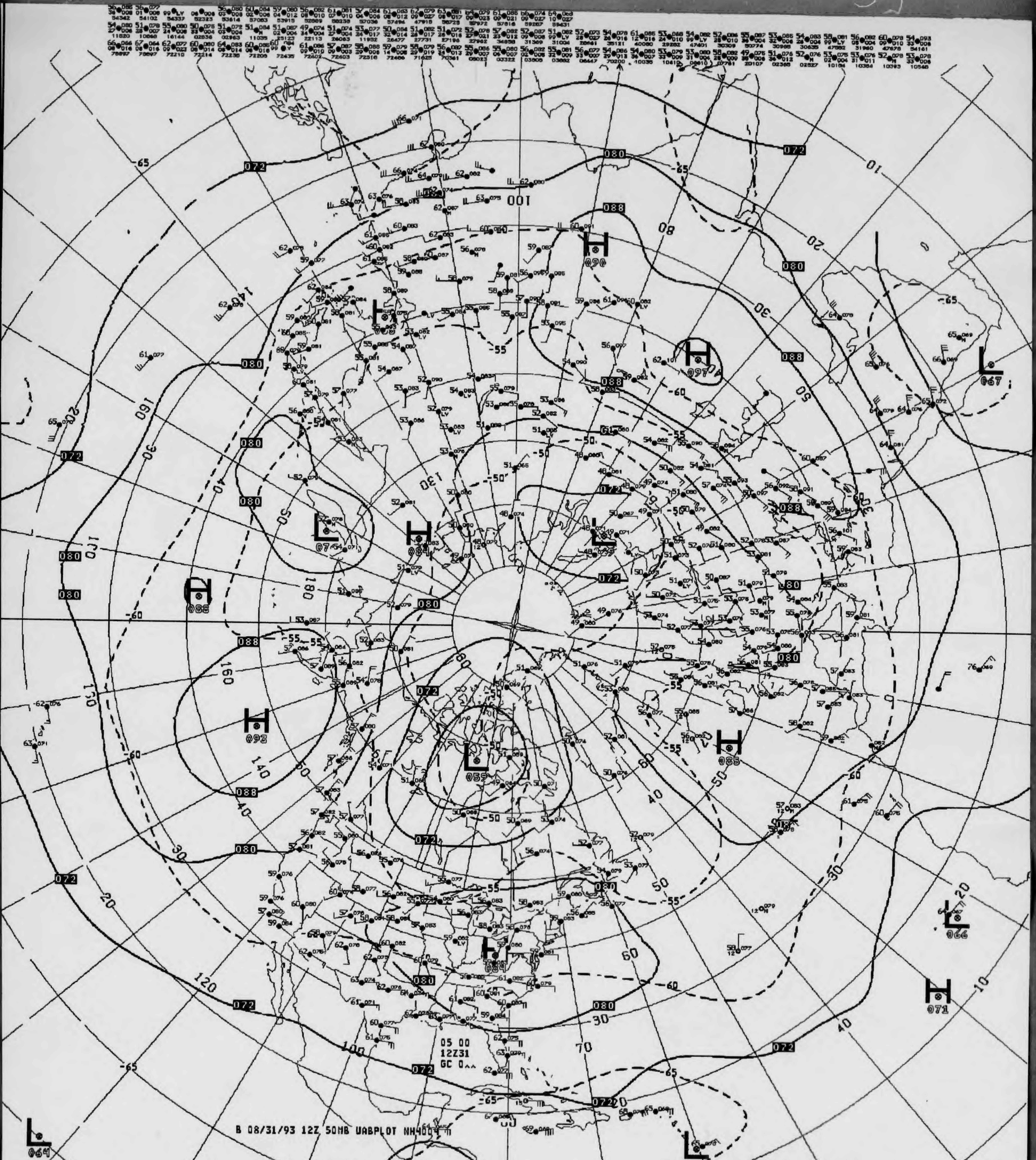
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


072
080
088
H
L
-65
-60
-55
-50
05 00
12Z30
GC 0^^
B 08/30/93 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z31
GC 0^^
H
L
072
080
088
-65
-60
-55
-50

B 08/31/93 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
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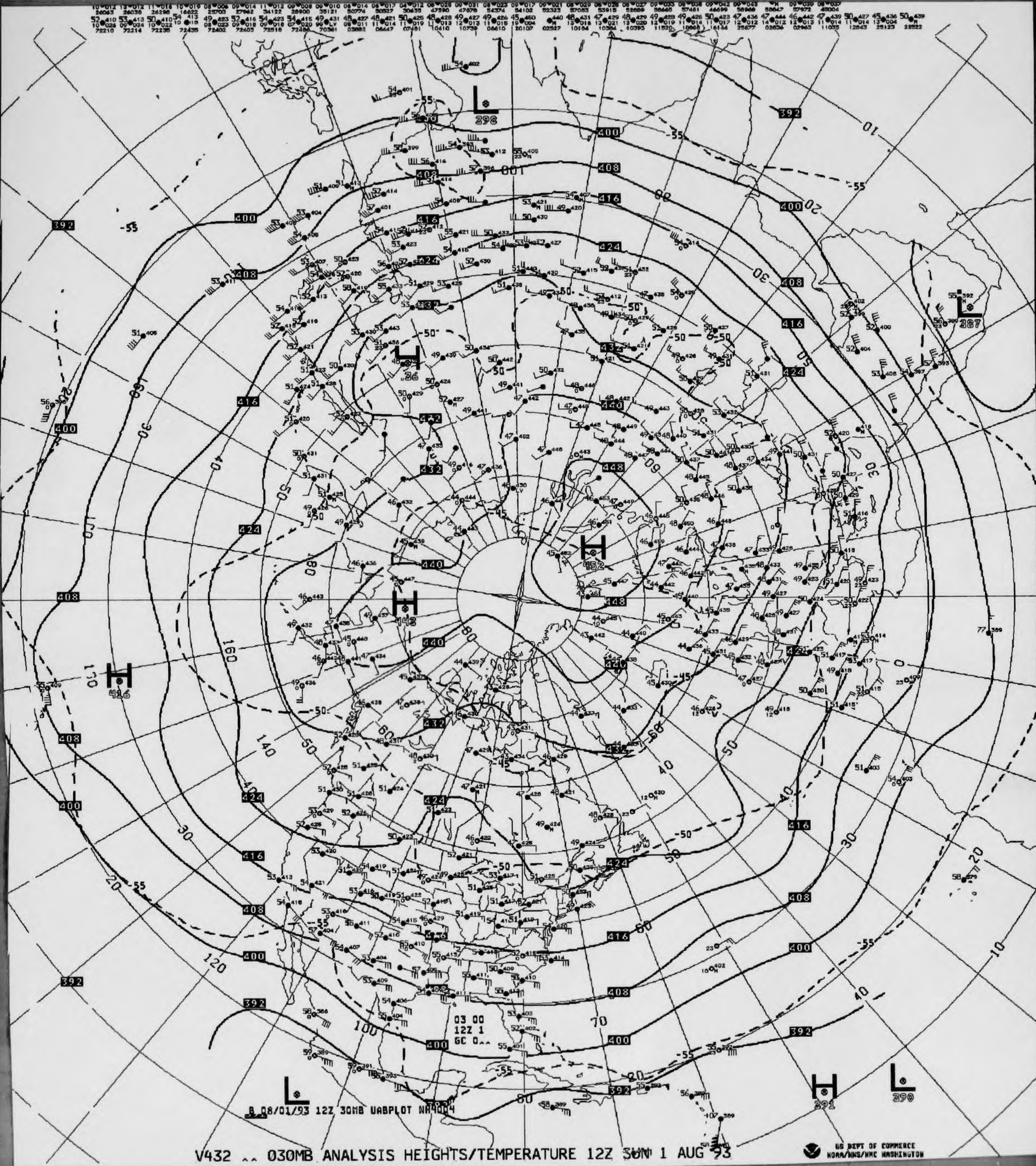
U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

30 MB CONSTANT PRESSURE CHARTS

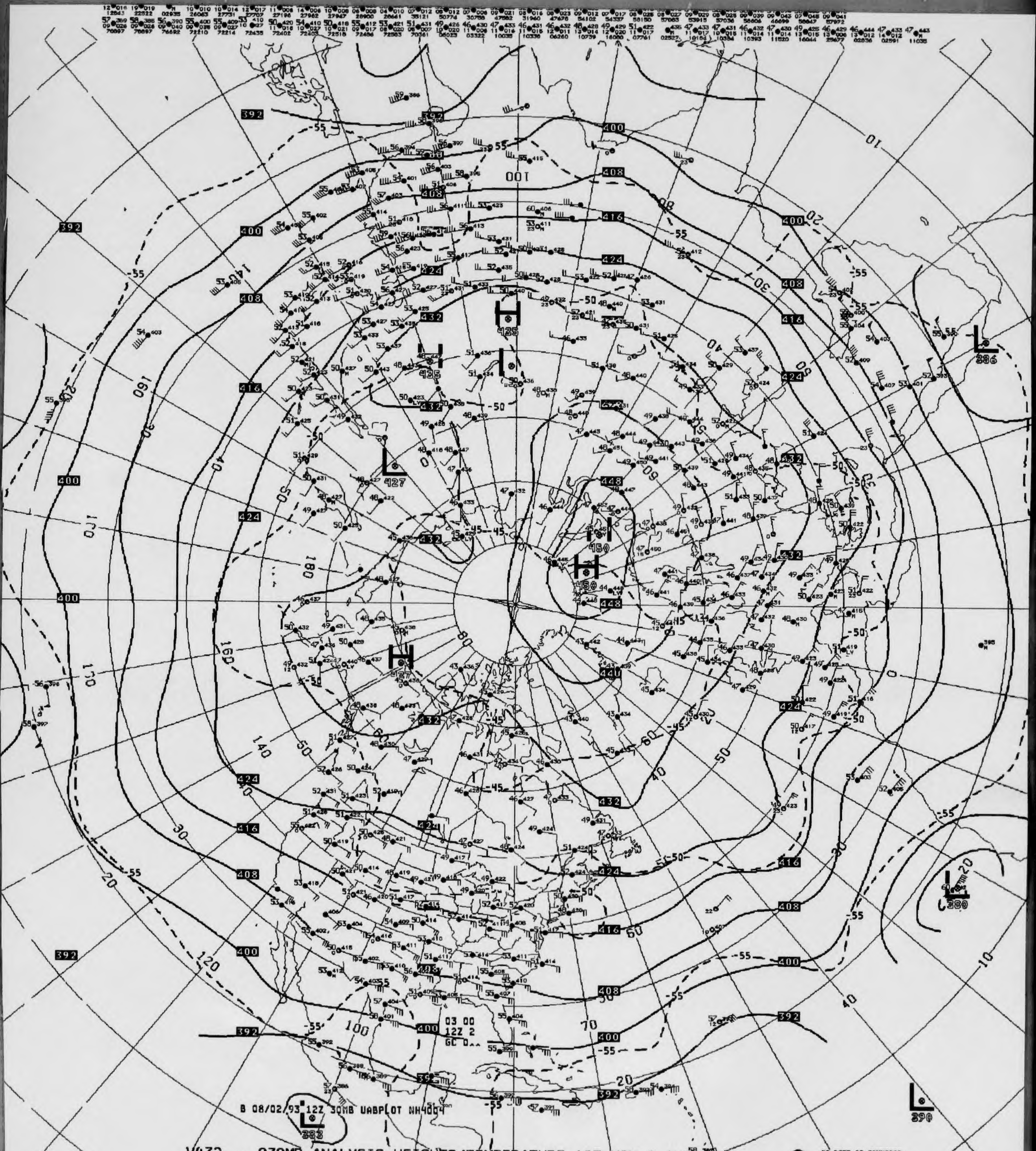
STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


L 398
L 387
H 36
H 452
H 443
H 416
L
H 391
L 390
03 00
12Z 1
GC 0
8 08/01/93 12Z 30MB UABPLOT NA4004

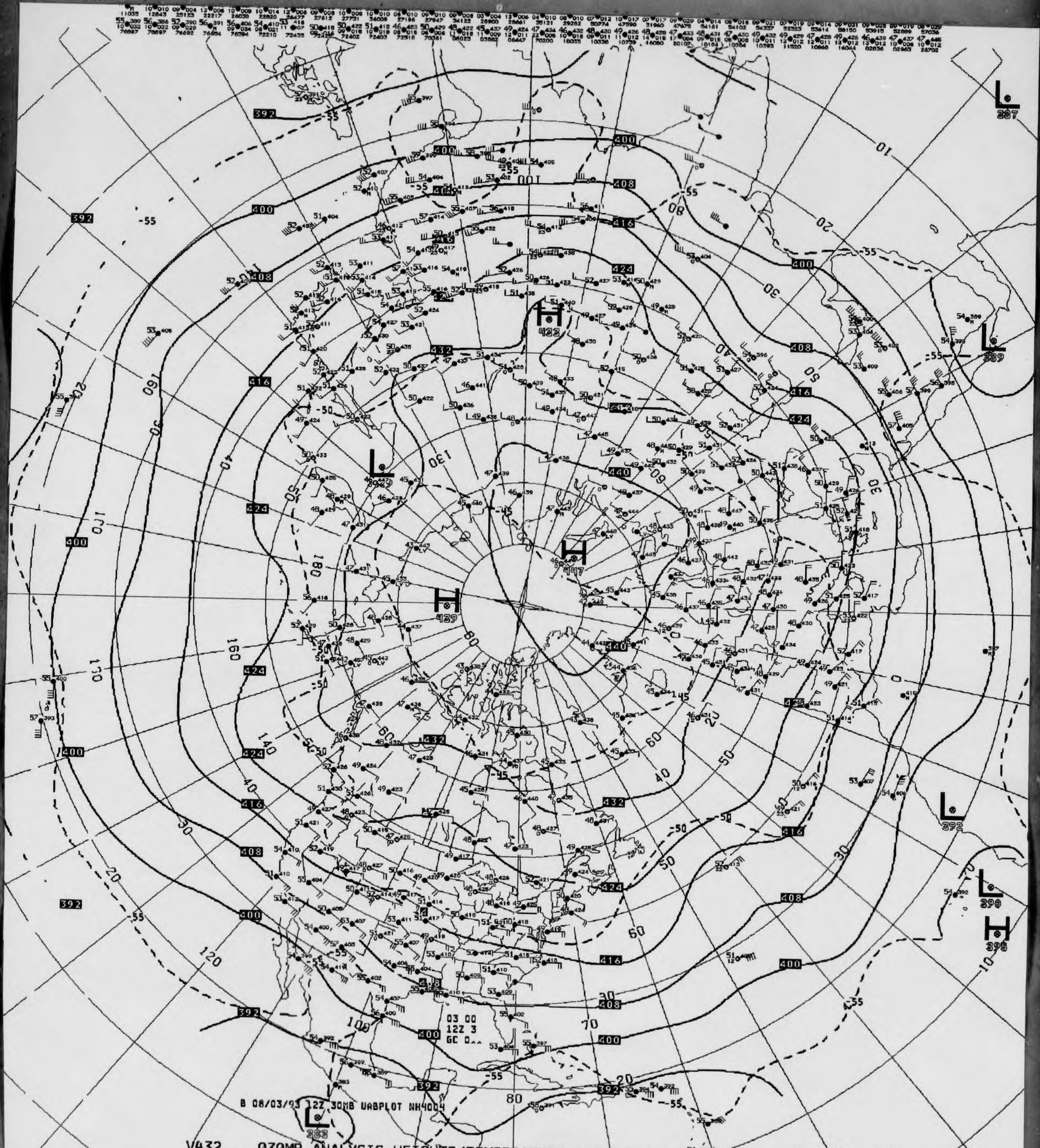
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 08/02/93 12Z 30MB UABPLOT NH4004
392
400
408
416
424
432
440
448
H
435
H
450
H
427
L
427
L
386
L
380
L
390
L
383
-55
-50
-45
03 00
12Z 2
GC 0

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 2 AUG 93

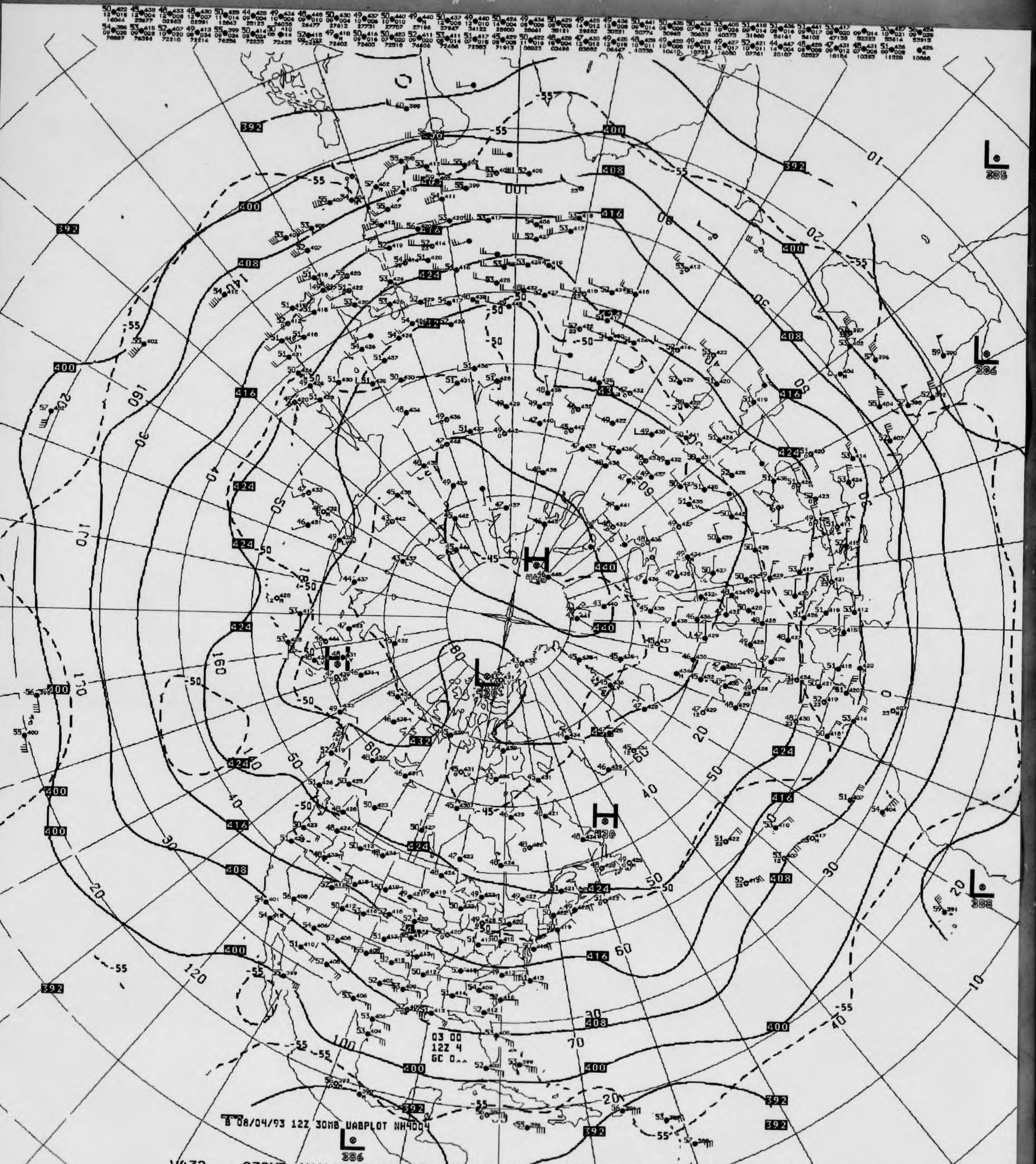
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H 433
H 447
H 439
L 287
L 389
L 392
L 390
H 398
L 383
392
400
408
416
424
432
440
-55
-50
-45
03 00
12Z 3
B 08/03/93 12Z 30MB UABPLOT NH4004

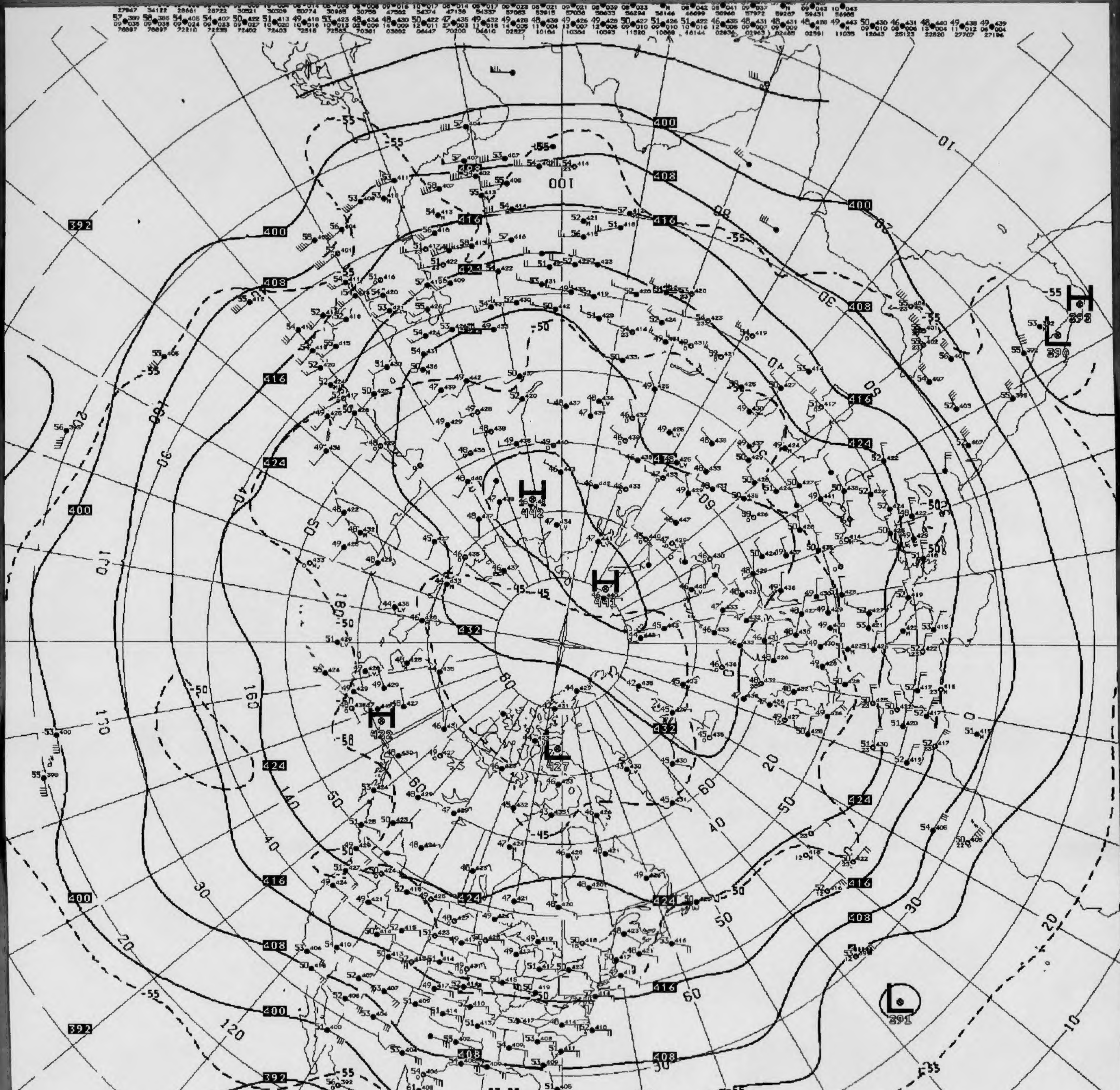
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/04/93 12Z 30MB UABPLOT NH4004
392
400
408
416
424
432
440
H
L
-55
-50
-45

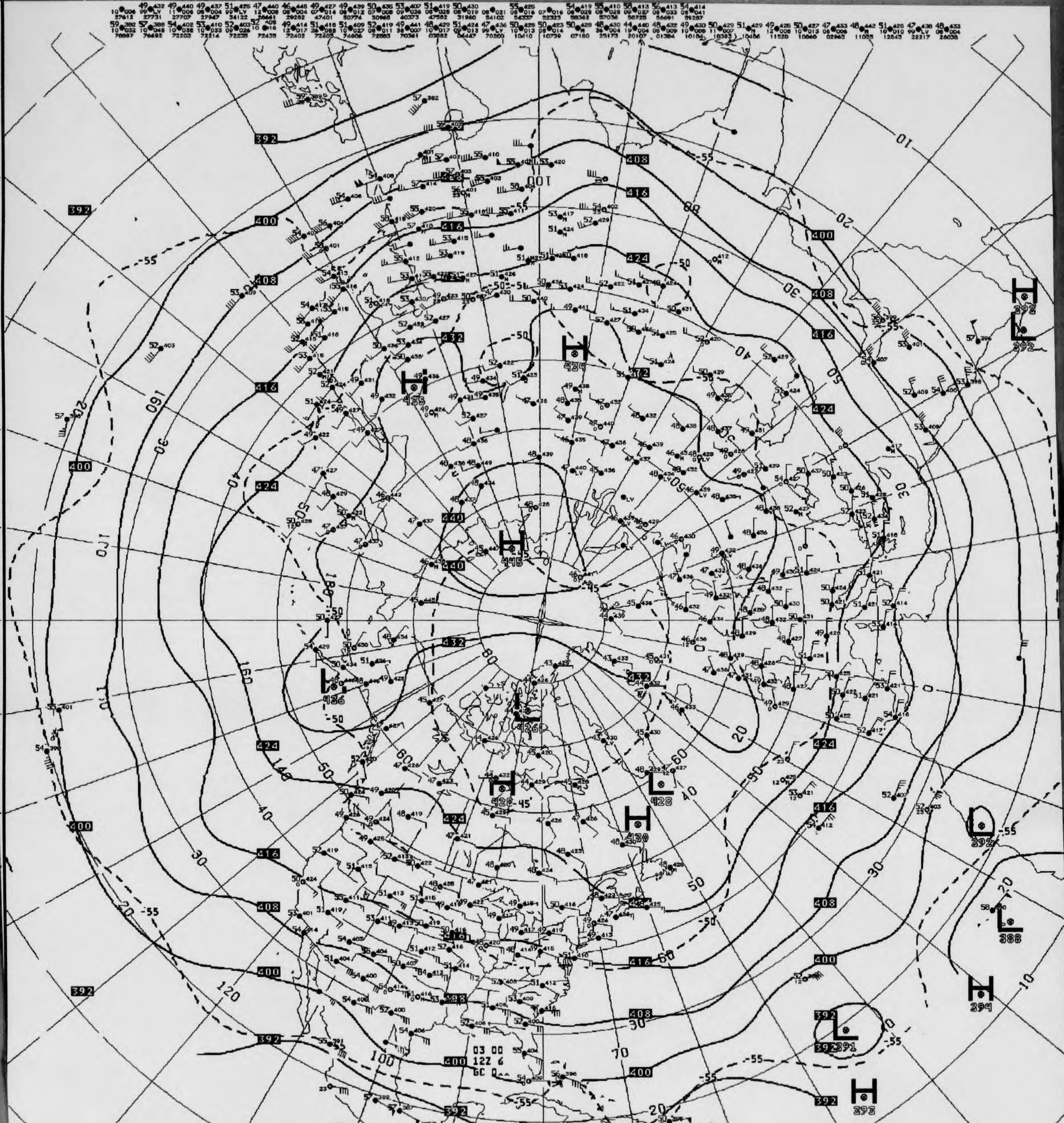
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 4 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/05/93 12Z 30MB UABPLOT NH4004
03 00
12Z 5
GC 0
H
442
H
441
H
432
L
427
L
391
L
387
H
393
392
400
408
416
424
432

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 5 AUG 93

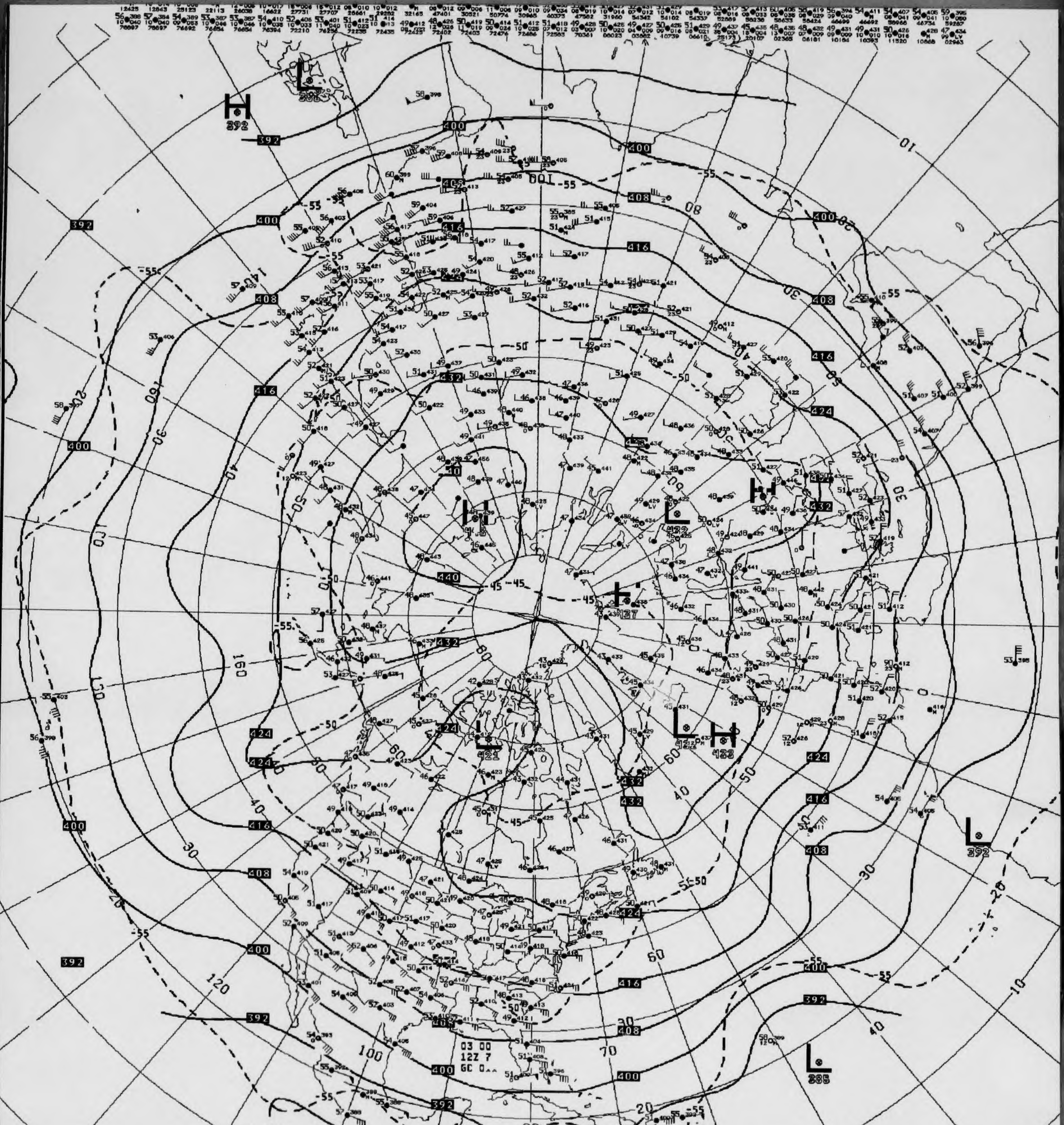
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


392
400
408
416
424
432
440
H 445
H 436
H 434
L 426
L 426
H 428
L 428
H 430
H 392
L 392
L 392
L 388
H 394
L 391
H 393
L 388
-55
-50
-45
10
20
30
40
50
60
70
80
100
120
140
160
180
170
03 00
12Z 6
GC 0^^

B 08/06/93 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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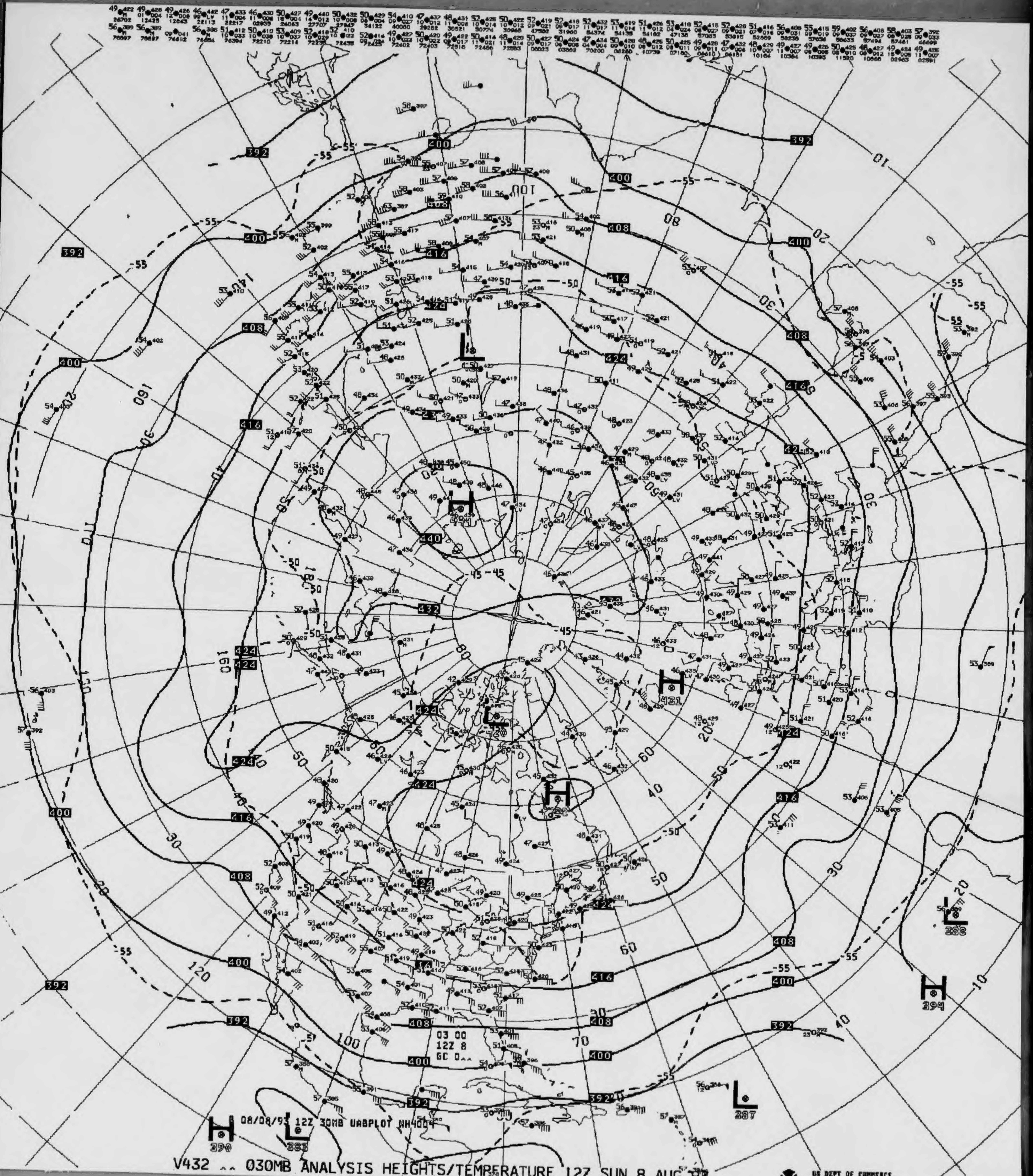
03 00
12Z 7
GC 0..

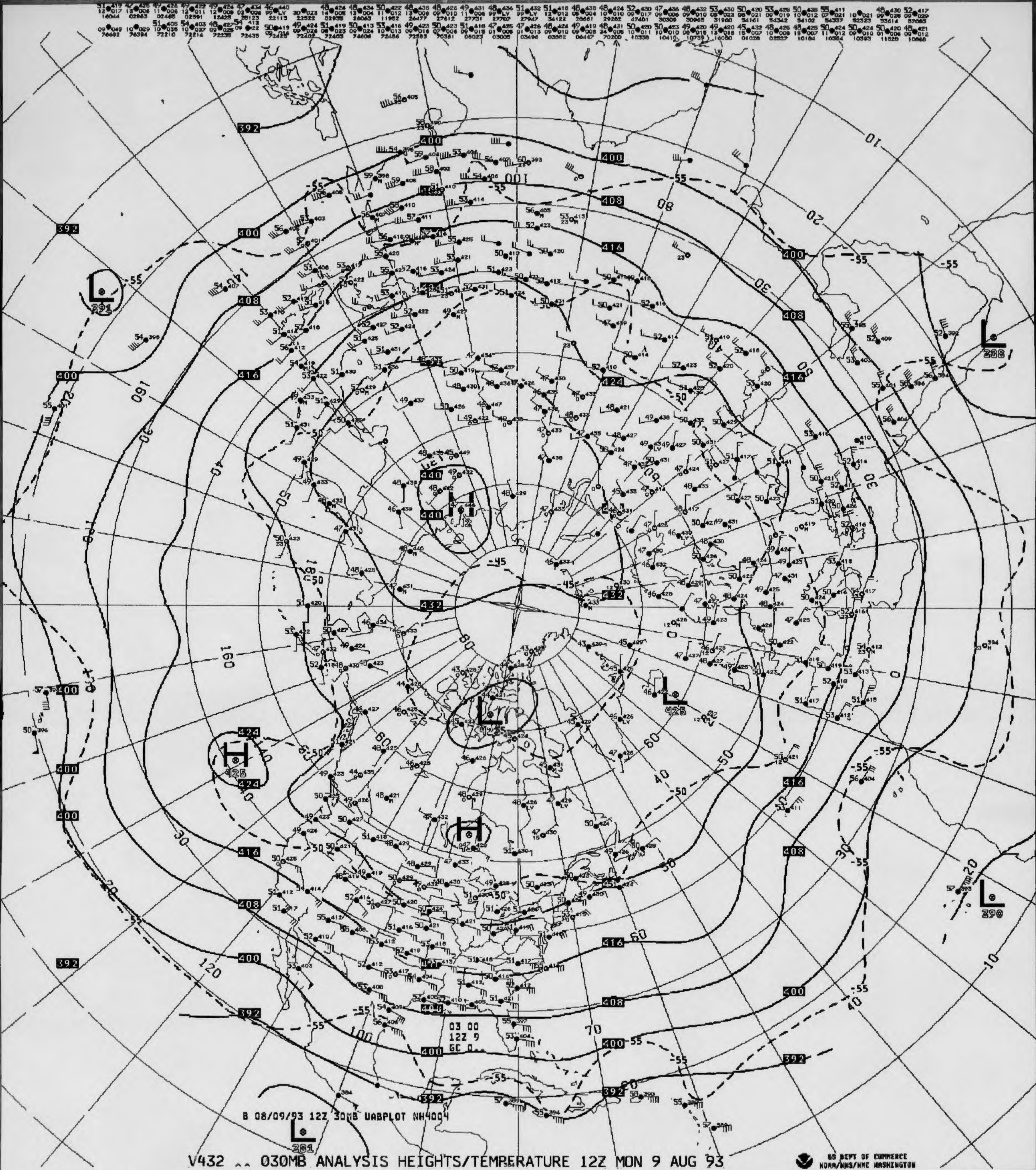
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


08/08/93 12Z 30MB UABPLOT NH4004
03 00
12Z 8
GC 0..
H
440
H
431
H
L
420
L
388
H
394
L
387
H
390
L
383
392
400
408
416
424
432
-55
-50
-45
10
20
30
40
50
60
70
80
100
120
140
160

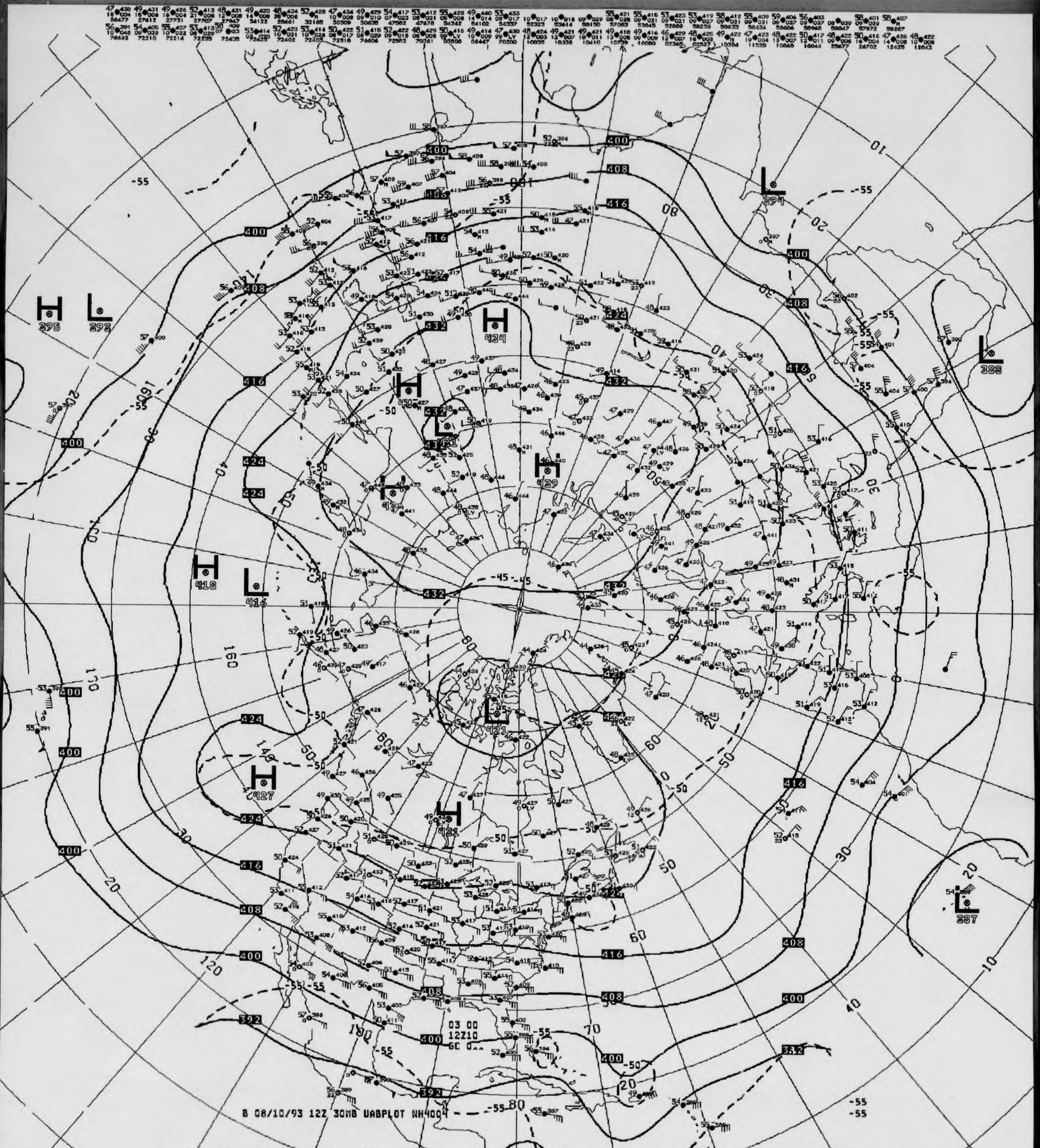
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 8 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/09/93 12Z 30MB UABPLOT NH4004
03 00
12Z 9
GC 0..
392
400
408
416
424
432
440
H
L
-55
-50
-45
10
20
30
40
50
60
70
80
100
120
140
160
180

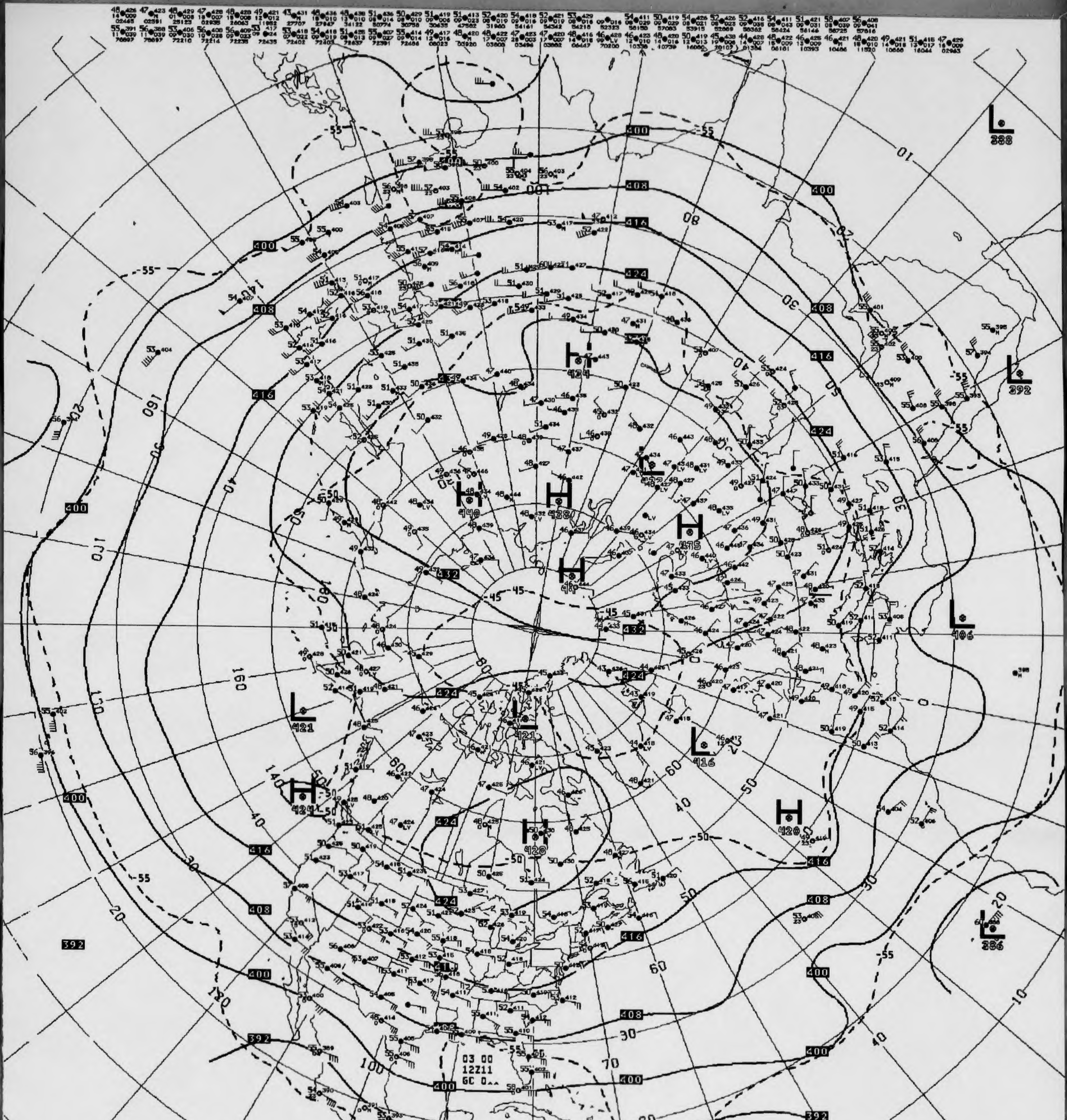
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 9 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/10/93 12Z 30MB UABPLOT NH4004
03 00
12Z10
H
434
L
394
L
388
H
395
L
392
H
418
L
416
H
427
H
421
L
421
L
387
400
408
416
424
432
392

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 10 AUG 93

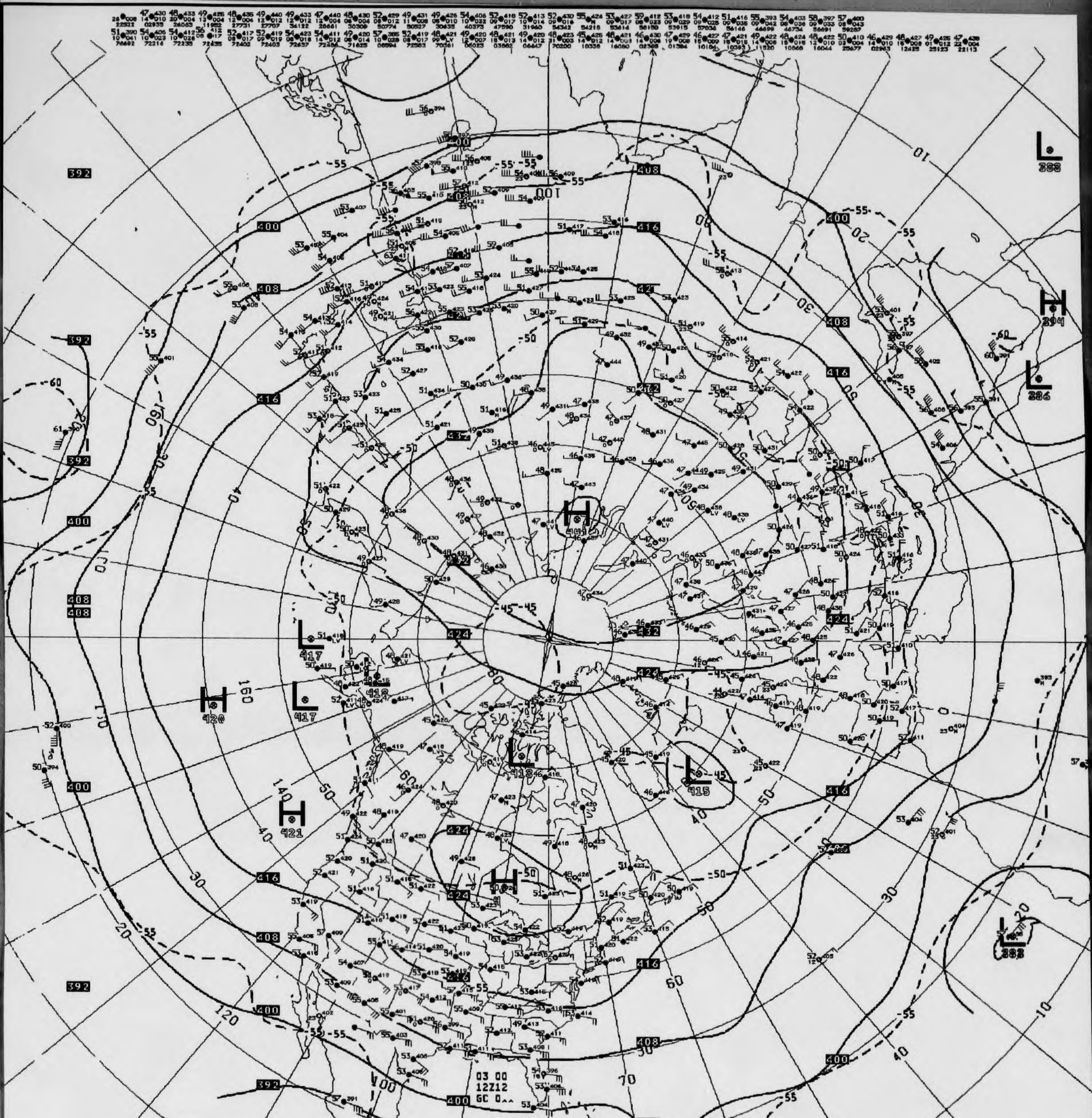
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/11/93 12Z 30MB UABPLOT NH4004
03 00
12Z11
400
408
416
424
432
392
H
L
-55
-50
-45
10
20
30
40
50
60
70
80
100
120
140
160

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 11 AUG 93

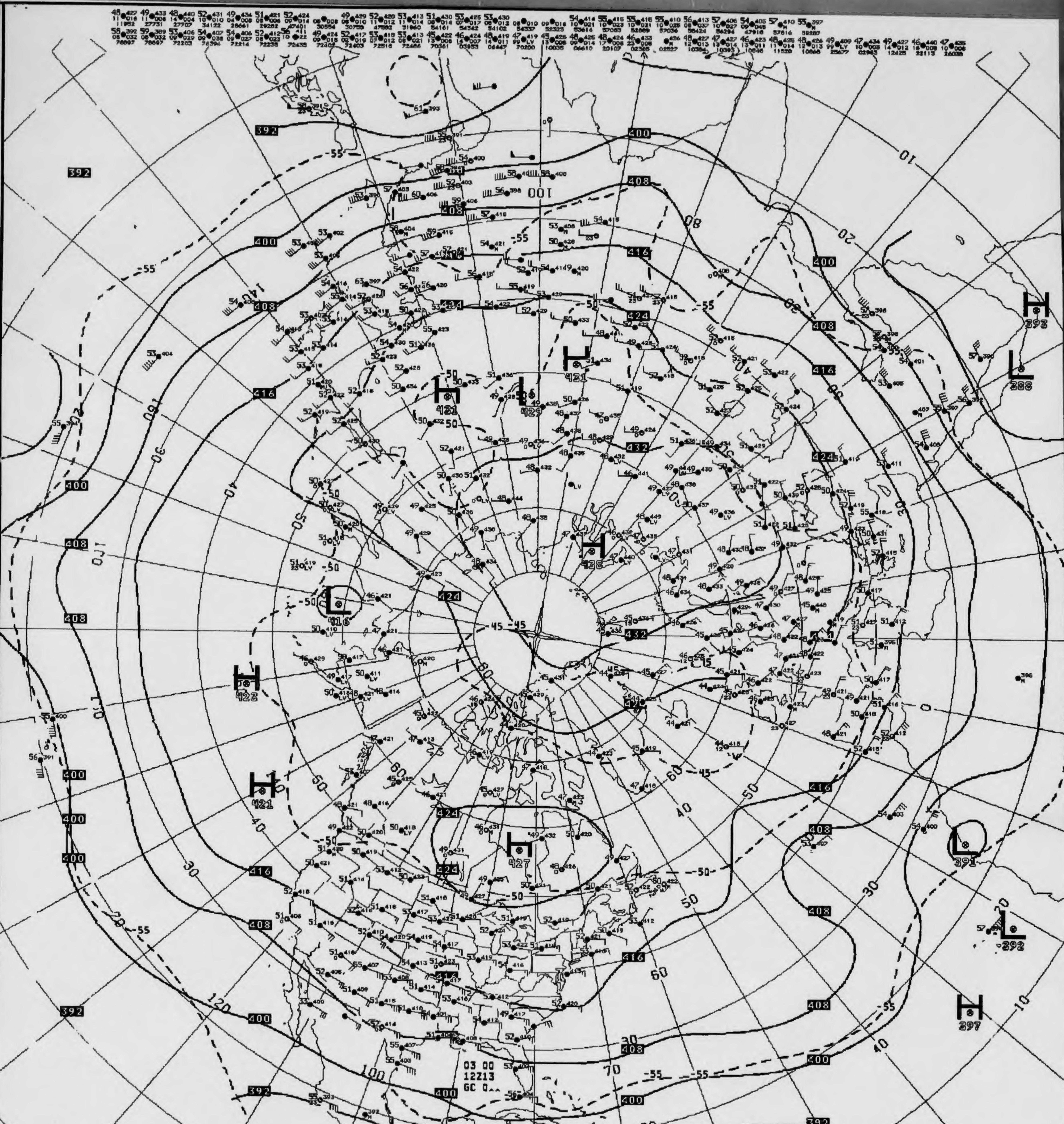
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



03 00
12Z12
GC 0^^
B 08/12/93 12Z 30MB UABPLOT NH4004

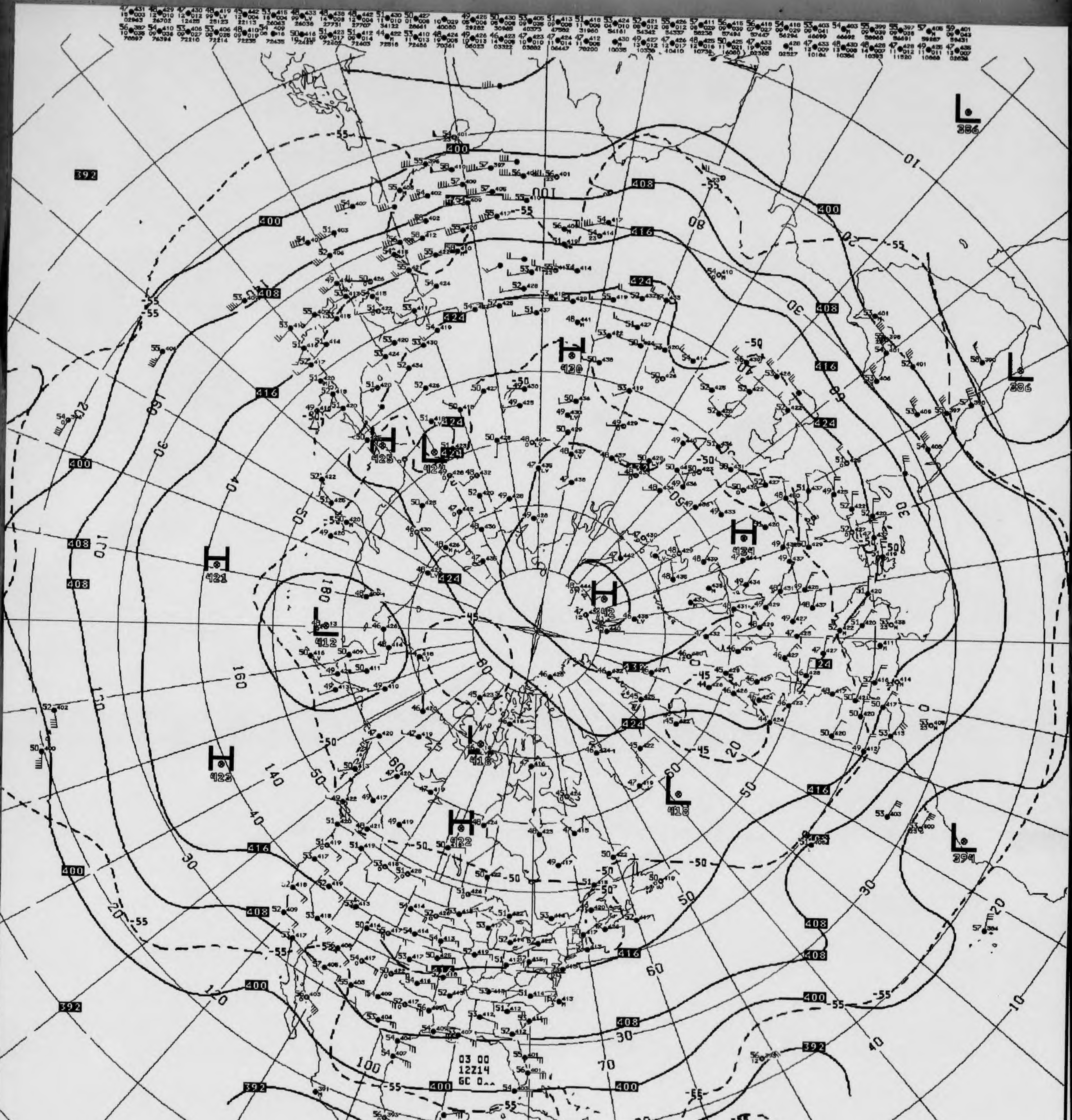
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


03 00
12Z13
GC 0^^
B 08/13/93 12Z 30MB UABPLOT NH4004
392
400
408
416
424
432
H
L
-55
-50
-45

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 13 AUG 93

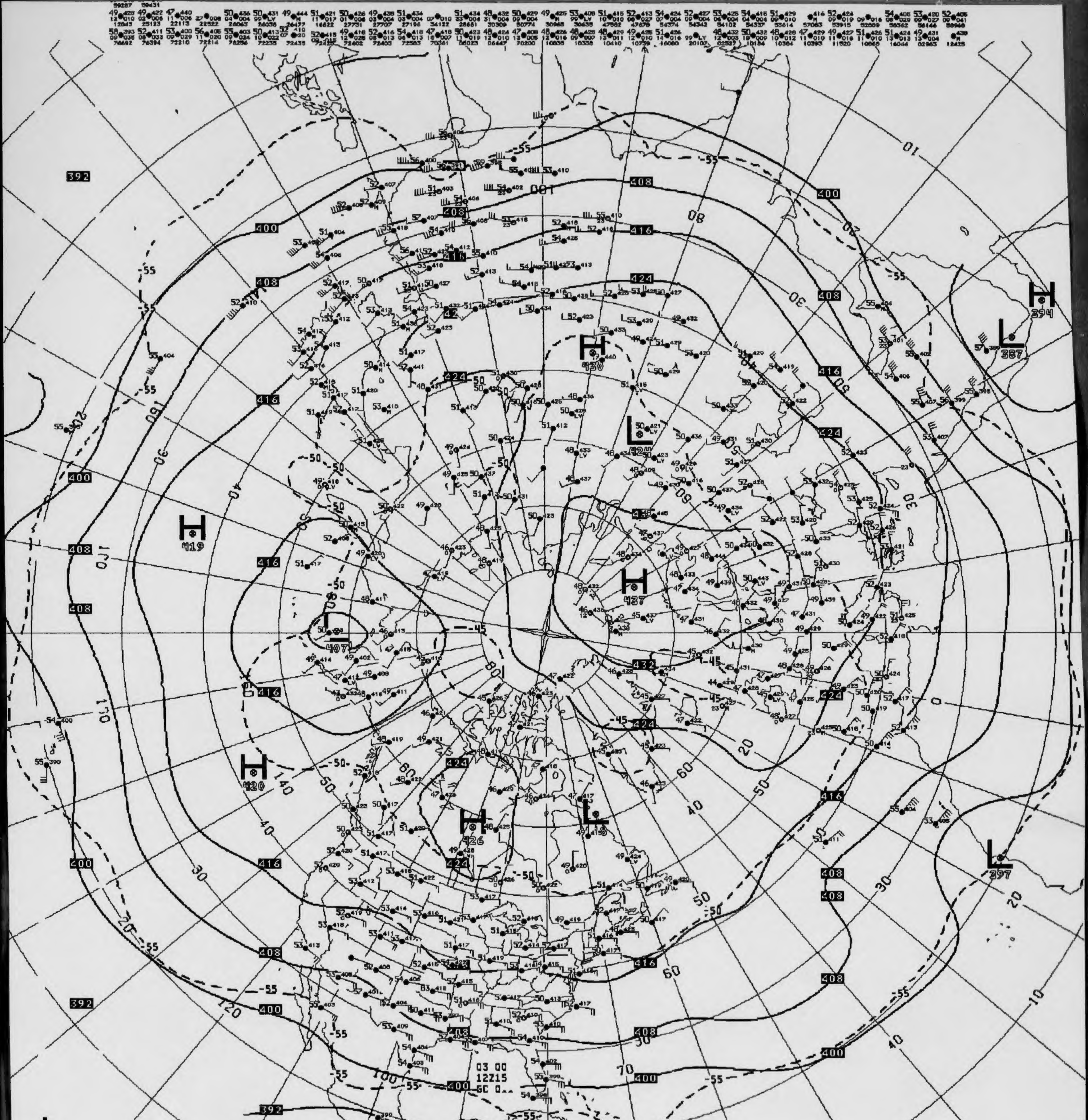
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



392
400
408
416
424
H
L
-55
-50
-45
03 00
12Z14
GC 0
8 08/14/93 12Z 30MB UABPLOT NH4004

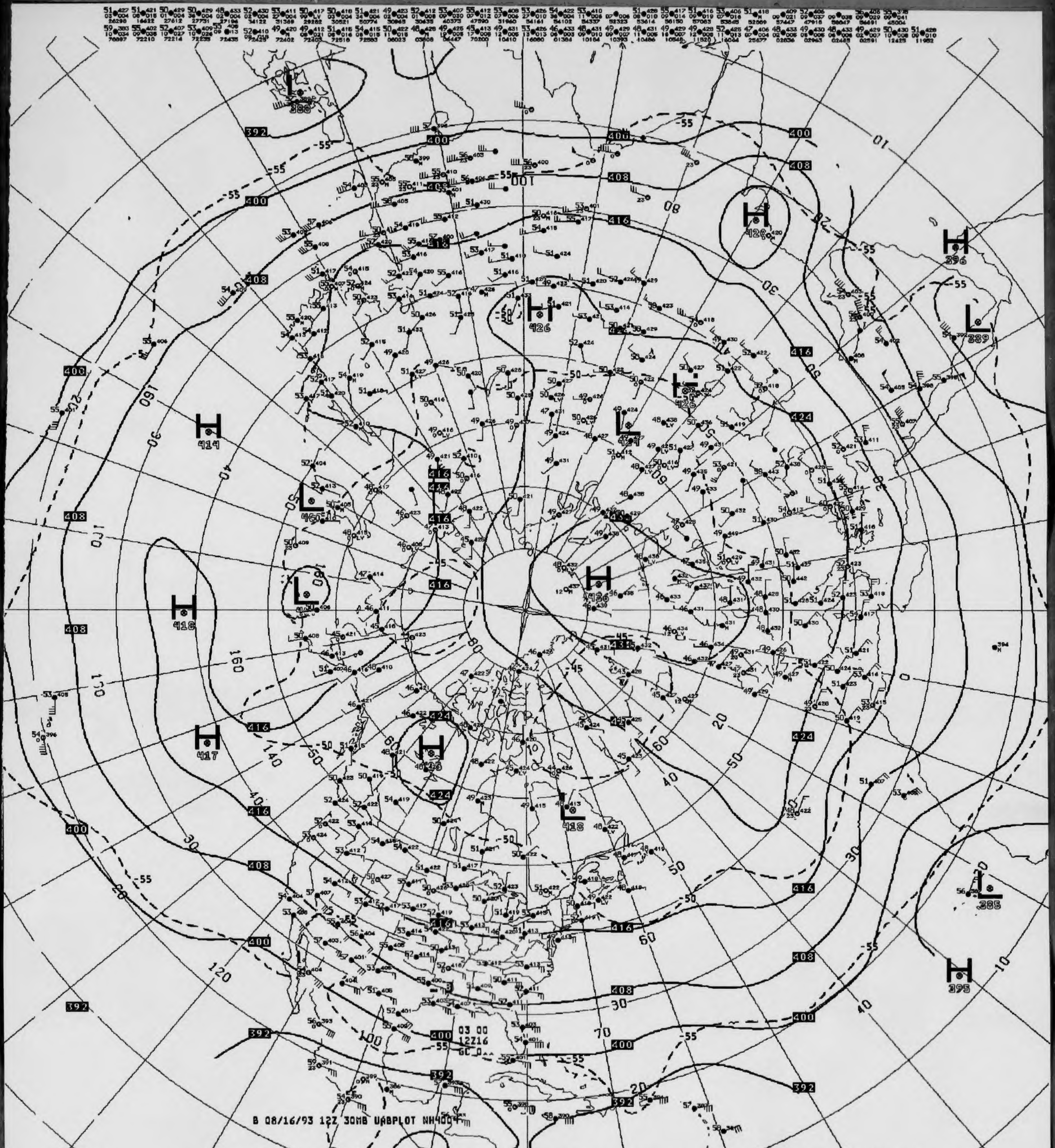
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/15/93 12Z 30MB UABPLOT NH4004
03 00
12Z15
GC 0..
H 419
H 420
H 426
H 430
H 437
H 394
L 407
L 418
L 420
L 387
L 397
392
400
408
416
424
432

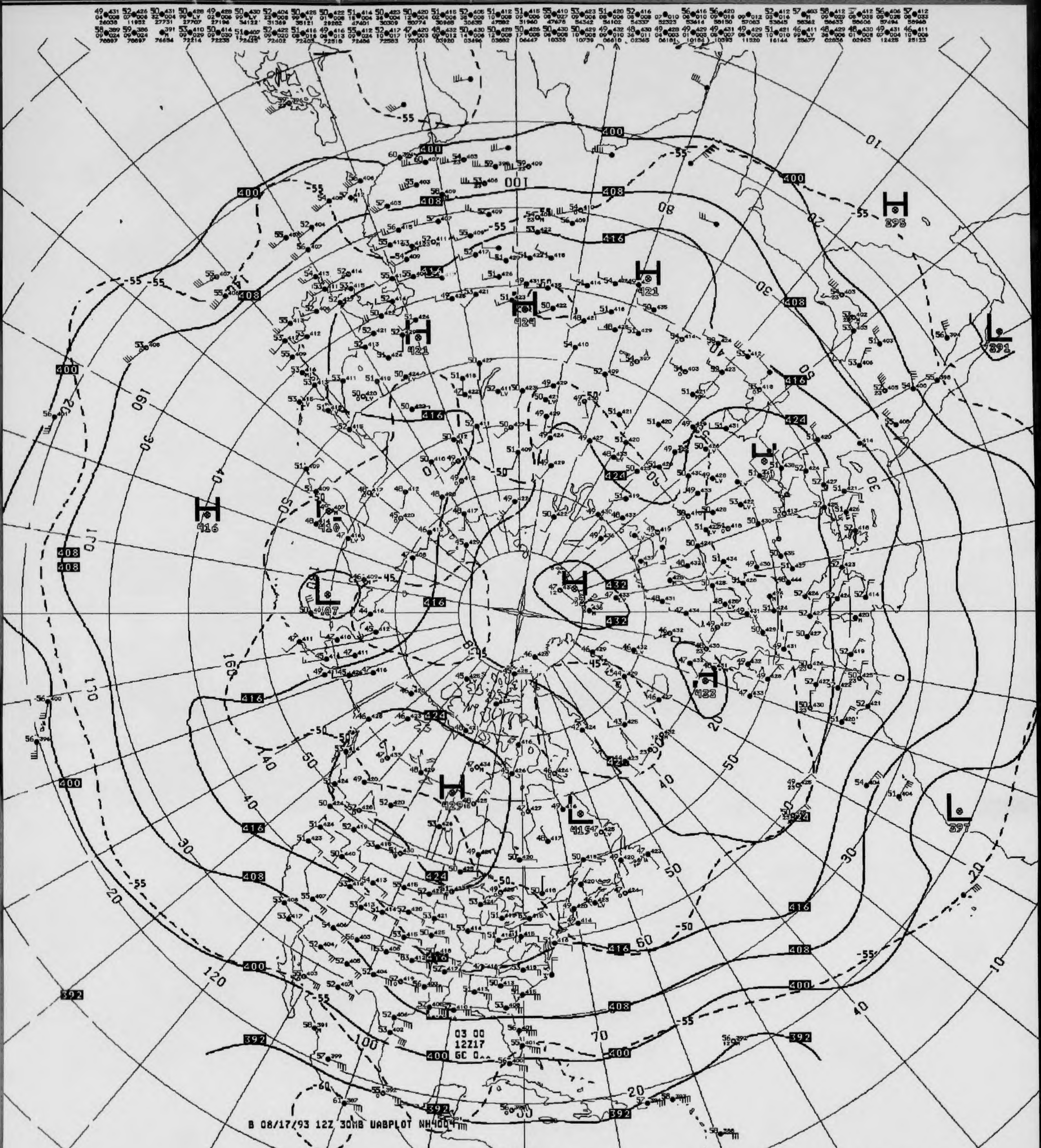
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/16/93 12Z 30MB UABPLOT NH400
03 00
12Z16
392
400
408
416
424
-55
-50
-45
H
L

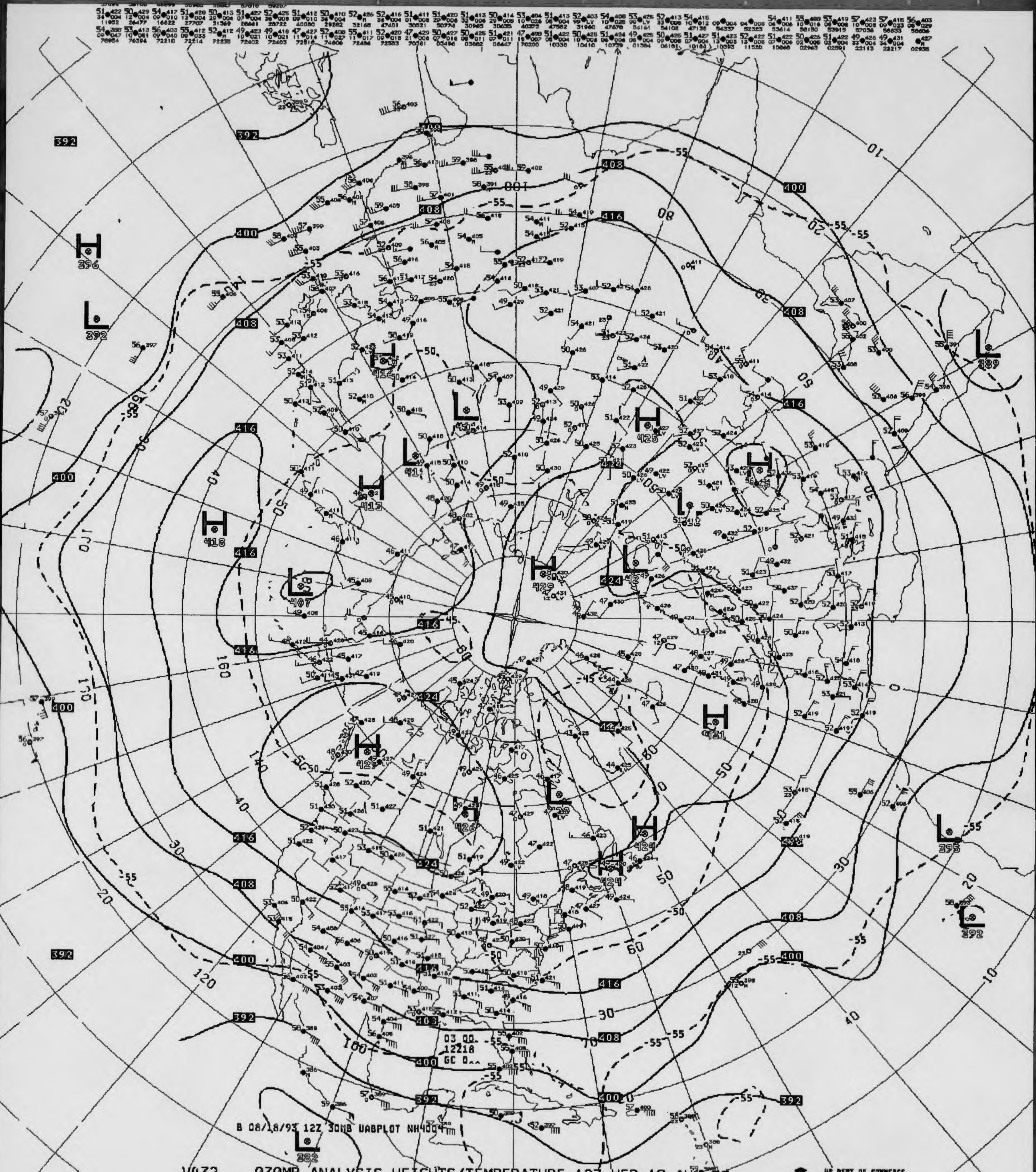
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 08/17/93 12Z 30MB UABPLOT NH4004
03 00
12Z17
GC 0
H 395
L 391
H 421
H 424
H 421
H 416
L 407
H 410
H
H 422
H 429
L 415
L 397
400
408
416
424
432
392
-55
-50
-45
-60
10
20
30
40
50
60
70
80
100
120
140
160

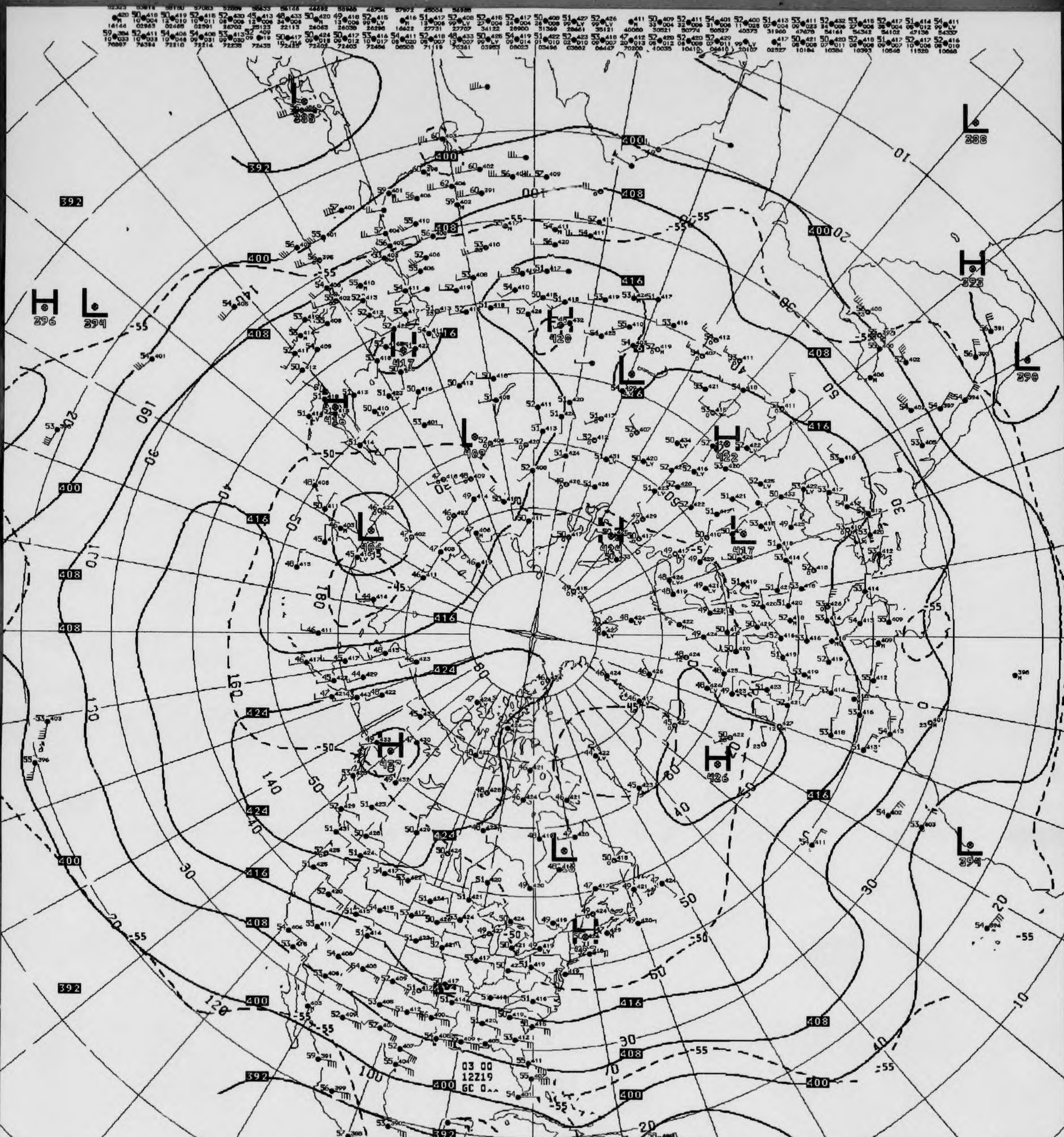
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


392
400
408
416
424
H 396
L 392
H 418
L 407
H 412
L 411
H 425
H 431
H 429
H 427
L 389
L 395
L 392
L 382
-55
-50
-45
B 08/18/93 12Z 30MB UABPLOT NH4004
03 00
12218
GC 0

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 18 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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03 00
12Z19
GC 0
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L 394
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L 388
L 390
L 394
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L 388
H 417
H 420
H 422
H 424
H 426
H 429
L 406
L 409
L 417
L 418
392
400
408
416
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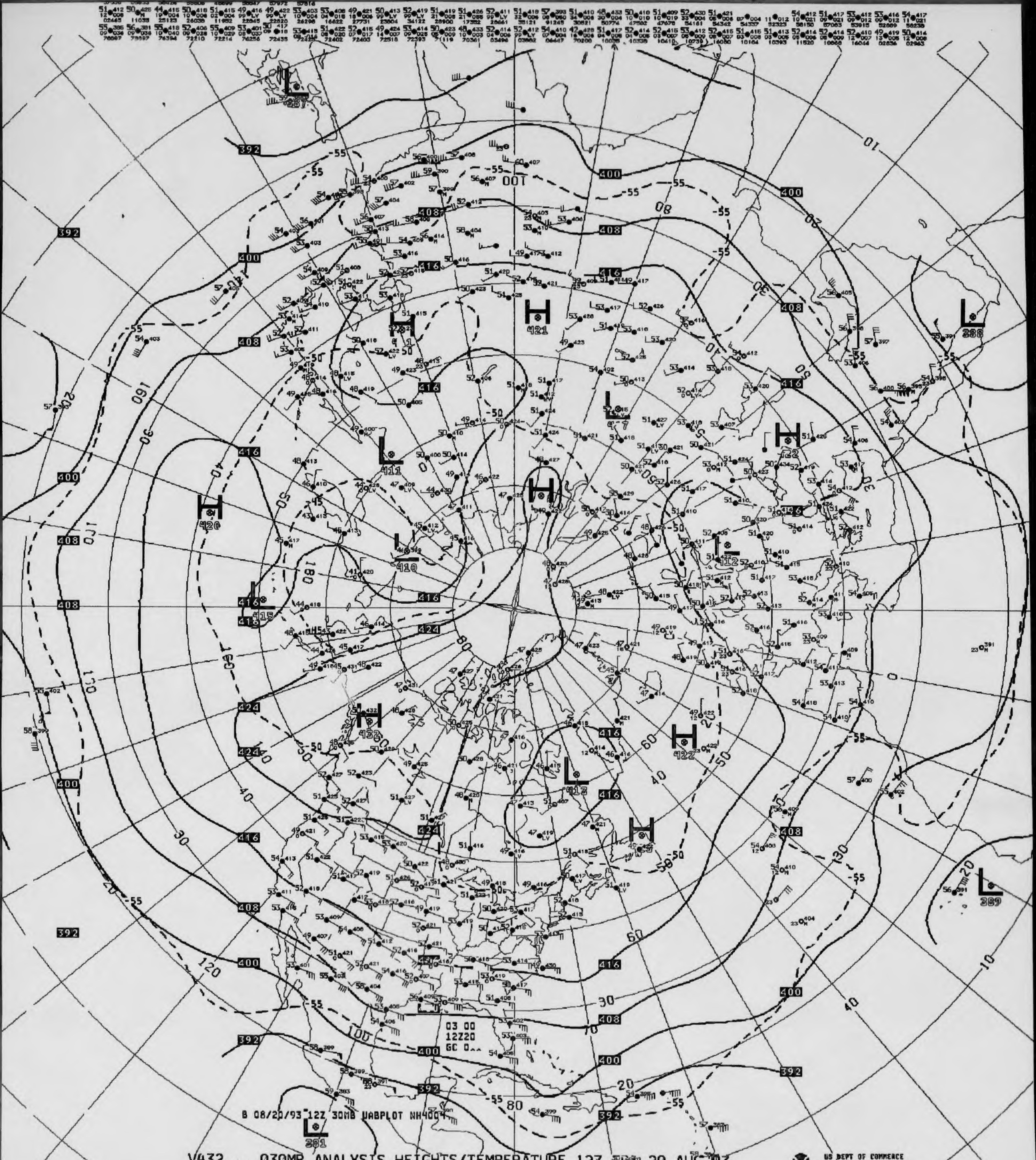
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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408
416
424
H
L
421
420
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410
432
422
413
388
389
381
03 00
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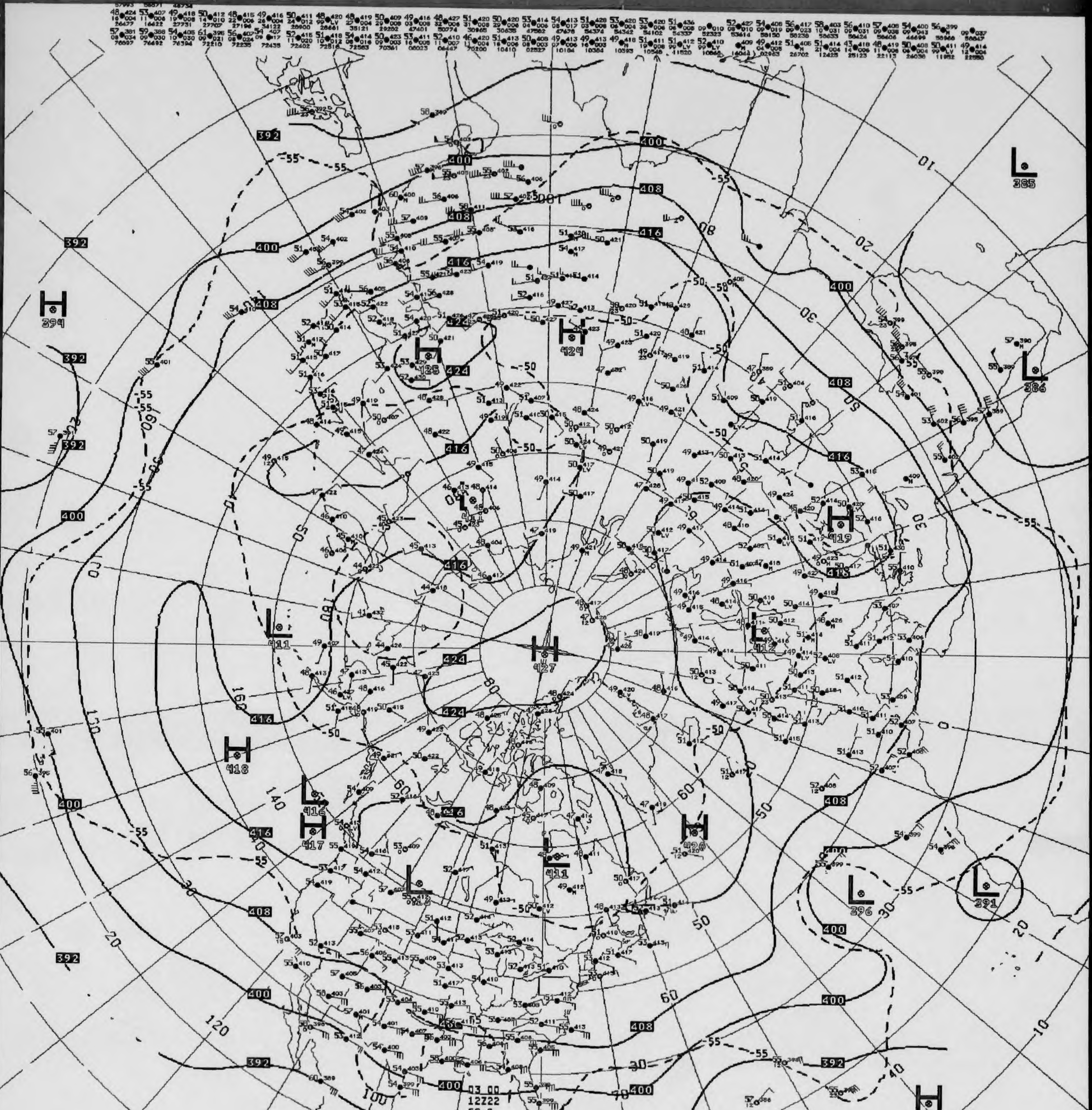
GC 0^^

B 08/20/93 12Z 30MB VABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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427
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425
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417
H
426
H
394
H
392
L
411
L
412
L
416
L
411
L
385
L
386
L
396
L
391
392
400
408
416
424
-50
-55
-60
10
20
30
40
50
60
70
80
100
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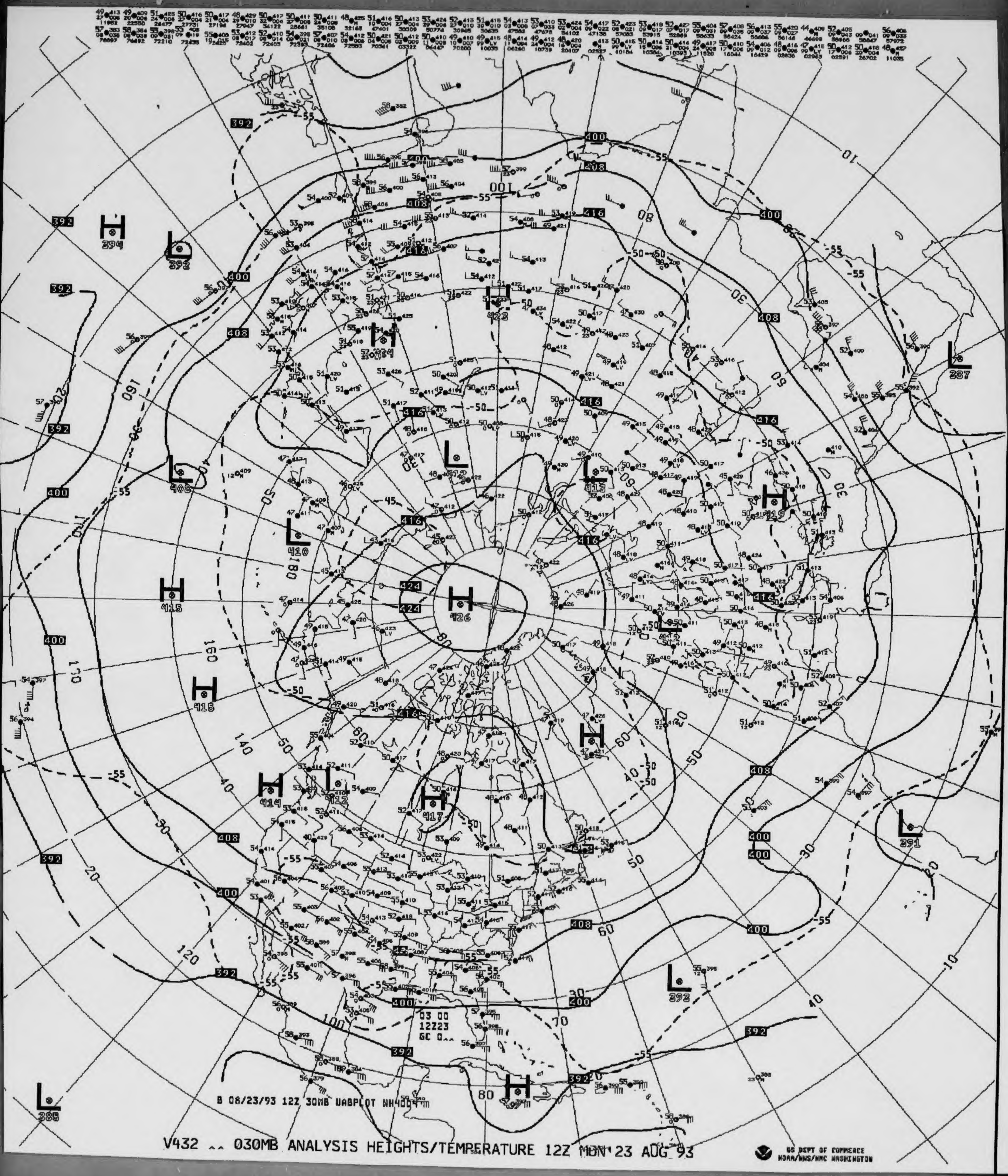
180

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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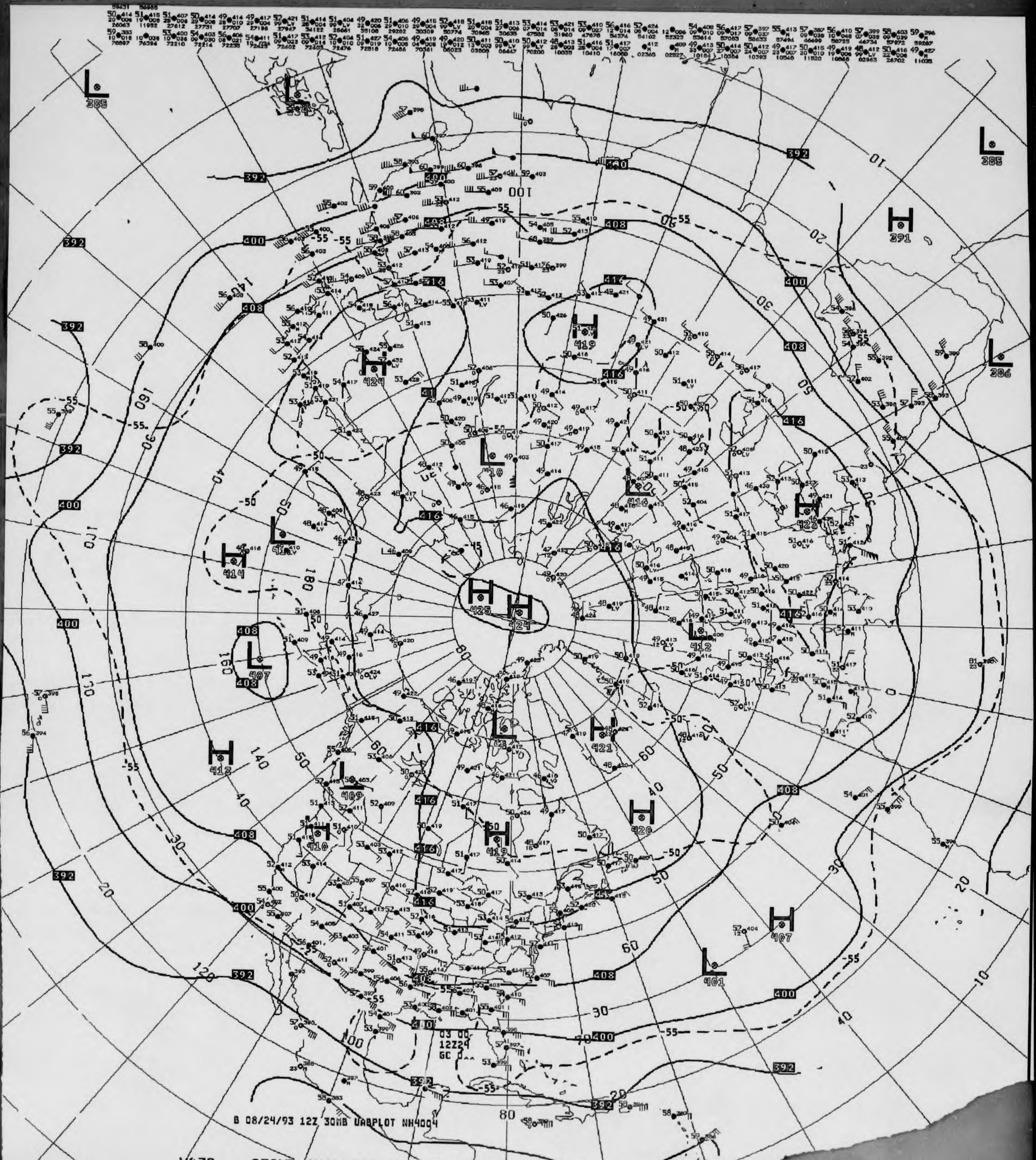
12Z23
H
426
L
410
H
415
H
417
H
414
L
387
L
391
L
393
L
385
H
394
L
392
L
406
H
419
L
413
L
423
392
400
408
416
424
-55
-50
-45
80
70
60
50
40
30
20
10
180
160
140
120
100

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 424
H 419
L 410
L 414
H 425
H 424
H 423
L 412
L 412
H 414
L 407
H 412
L 409
H 410
H 419
H 421
H 420
H 407
L 401
392
400
408
416
-55
-50
-45
10
20
30
40
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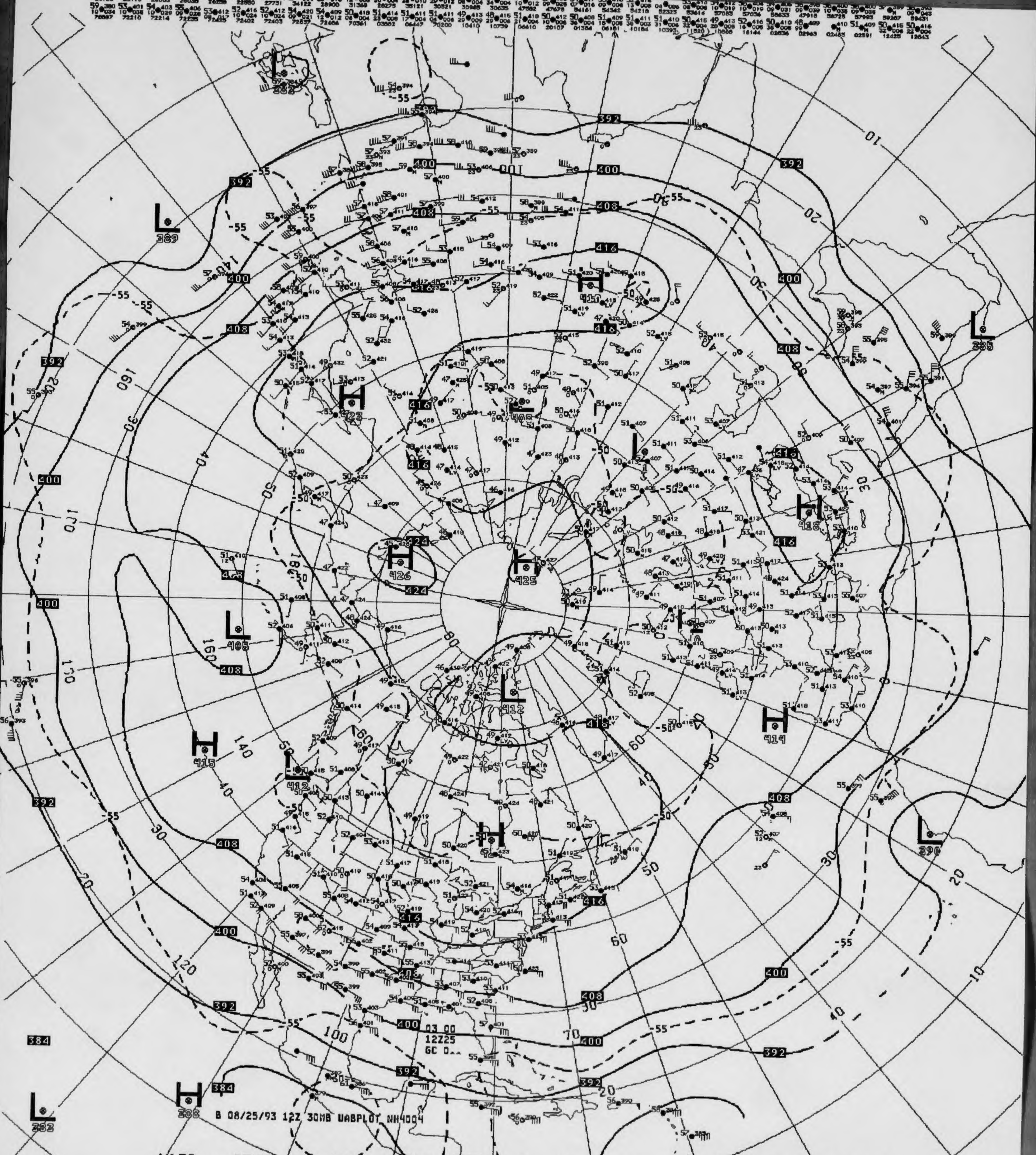
160
170
180

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 24 AUG 93


392
400
408
416
424
H
L
426
425
423
418
416
415
414
412
406
405
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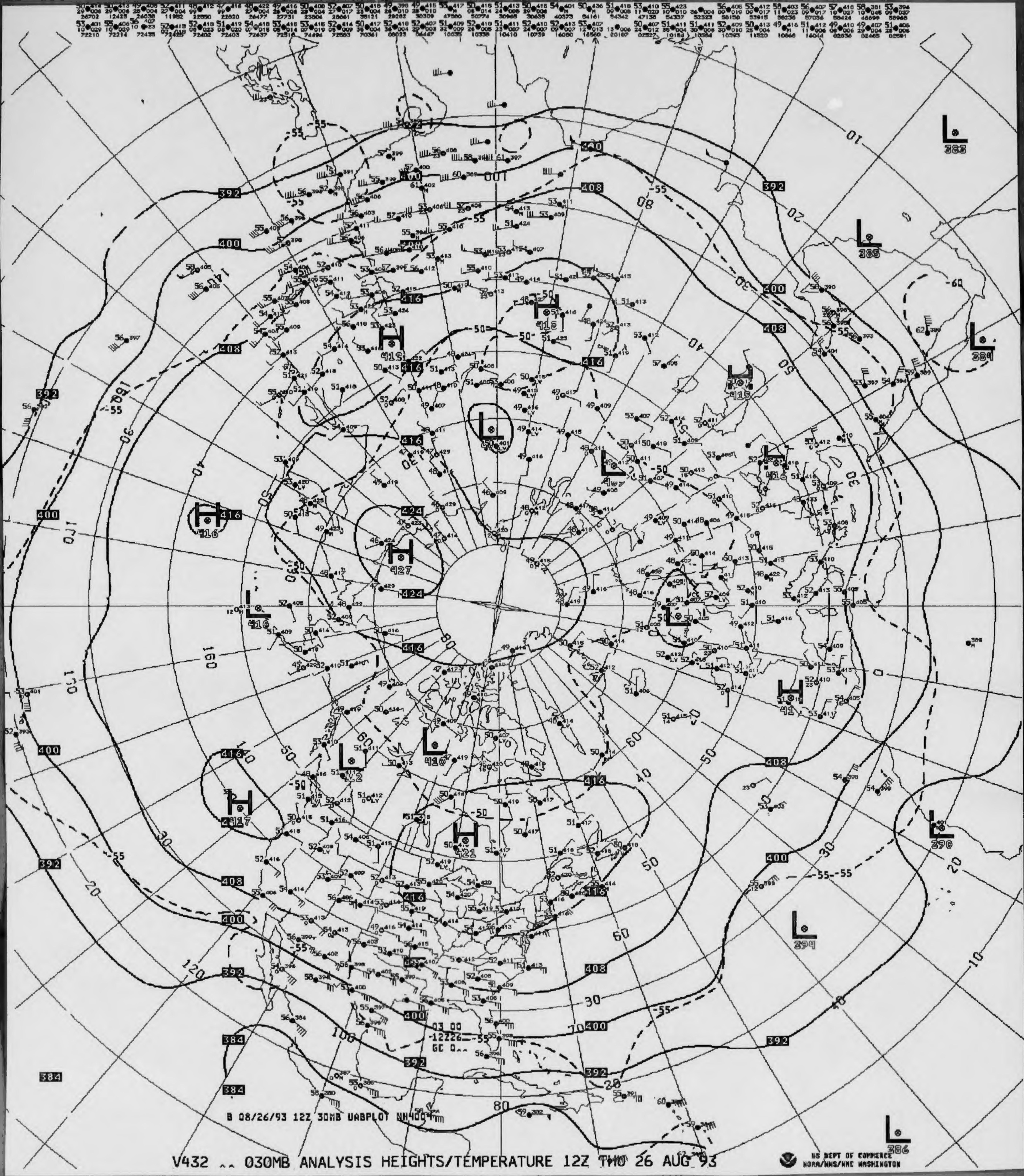
389
388
384
383
382
-55
-50
10
20
30
40
50
60
70
80
90
100
120
140
160
03 00
12Z25
GC 0
B 08/25/93 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 25 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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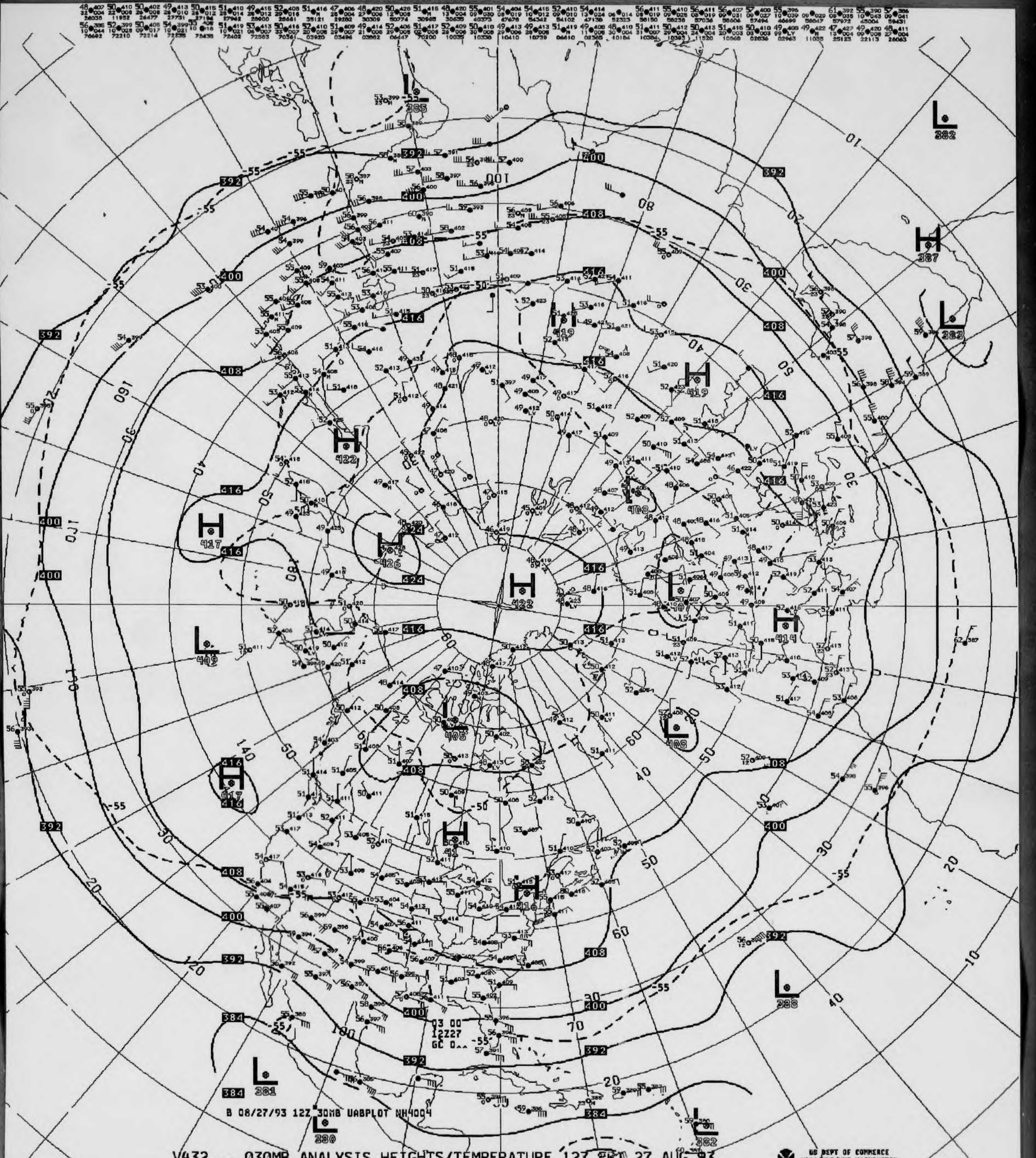
H 419
H 416
H 417
H 421
L 410
L 416
L 385
L 389
L 390
L 394
L 386
L 382
392
400
408
416
424
-55
-50
03 00
-12Z26
GE 0

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 26 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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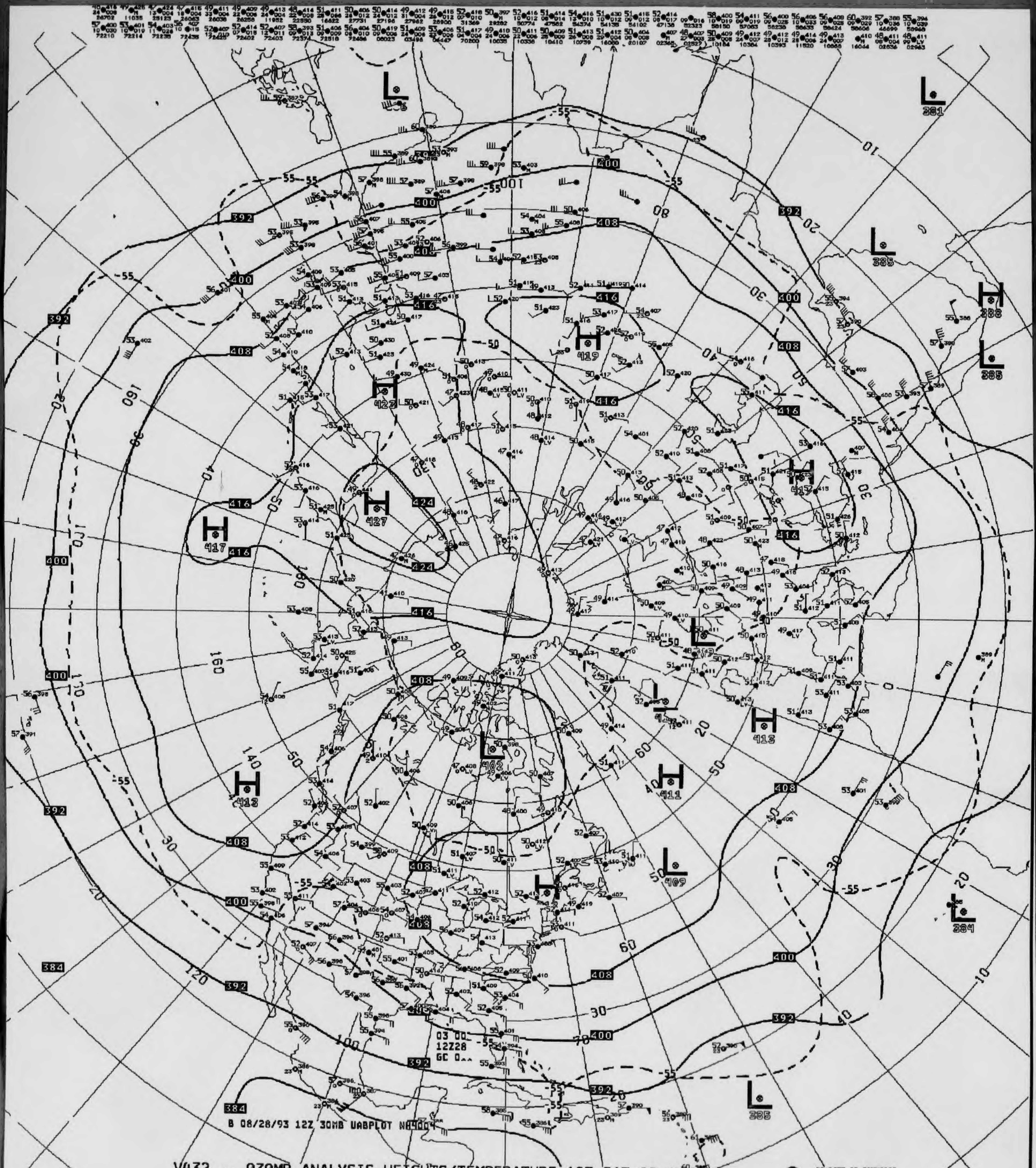
03 00
12Z27
GC 0
H
422
426
422
417
419
419
414
417
416
416
L
408
407
408
402
385
382
383
388
381
380
382
392
400
408
416
424
384
-55
-50
10
20
30
40
50
60
70
80
100
110
140
160
180

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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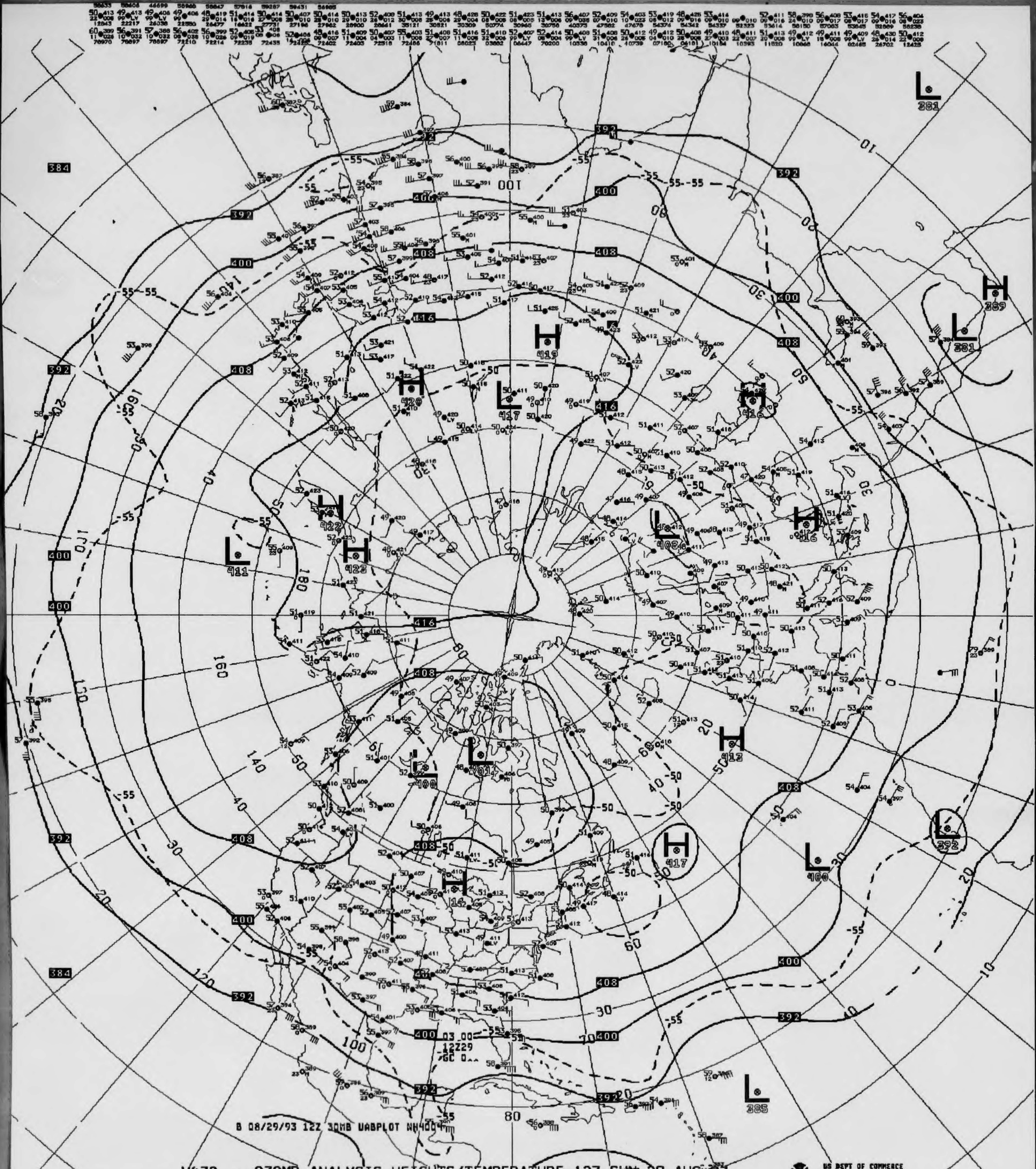
03 00
12Z28
GC 0
H
L
427
427
419
417
413
413
411
402
409
381
385
385
388
384
385
392
400
408
416
424
384
-55
-50

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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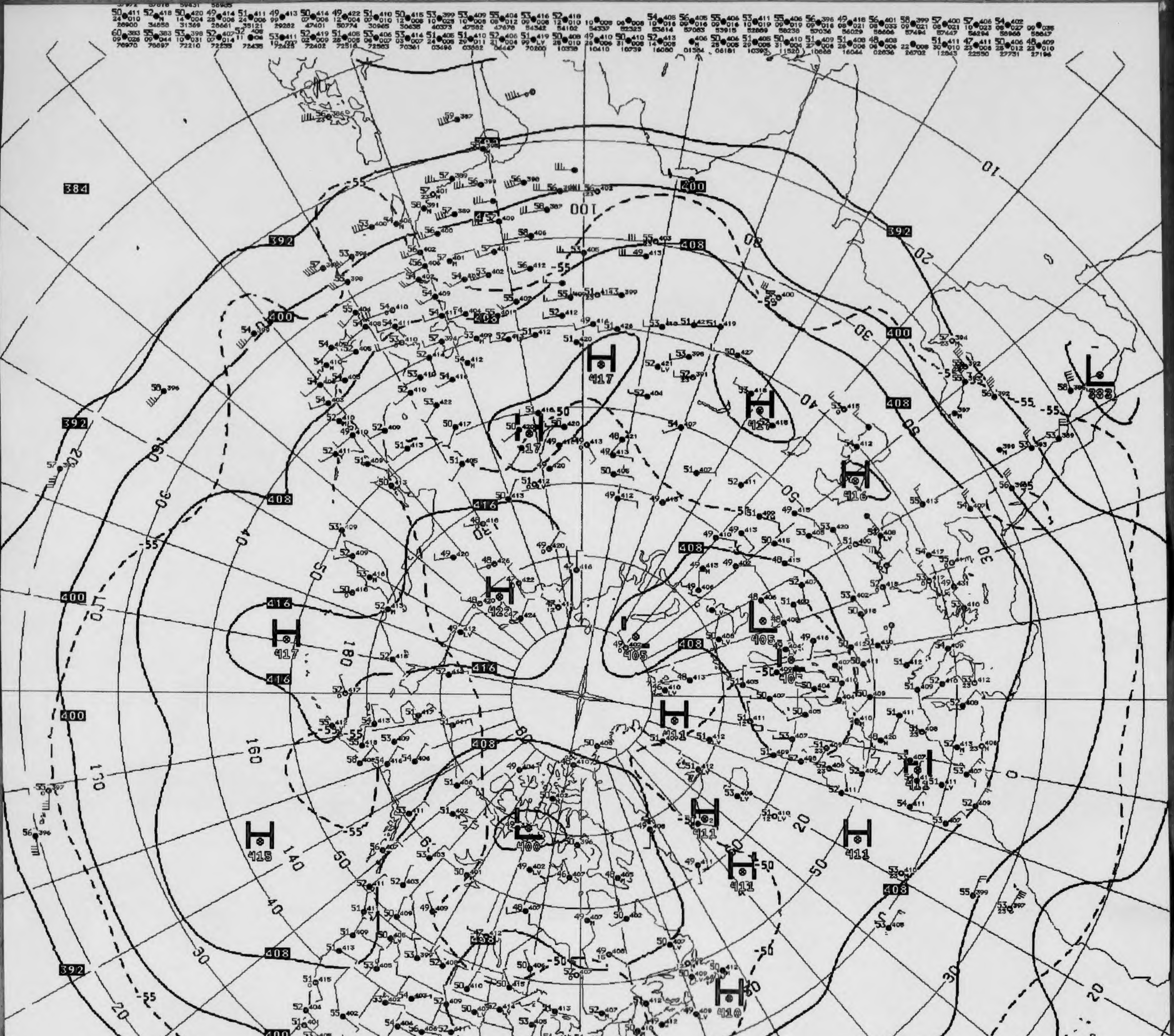
H
419
H
420
L
417
H
416
H
422
H
423
L
411
L
408
H
416
H
412
L
401
L
400
H
417
H
414
L
400
L
392
L
385
L
381
H
389
L
381
03 00
12Z29
100
80
60
40
30
20
10
-55
-50
384
392
400
408
416

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 29 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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03 00
12Z30
GC 0
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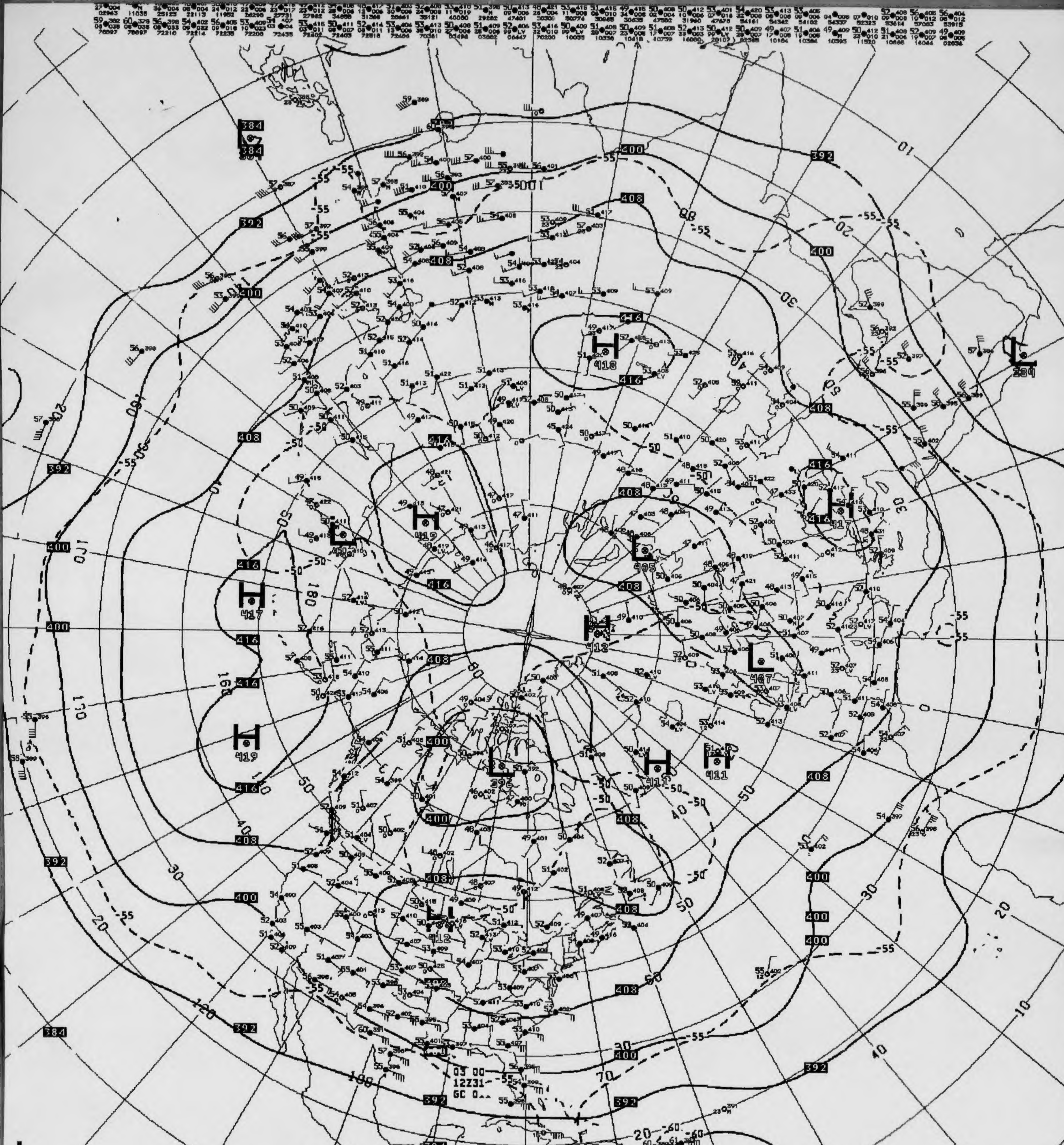
L
384
392
400
408
416
417
422
405
411
415
387
383
-55

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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03 00
12Z31
GC 0..

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

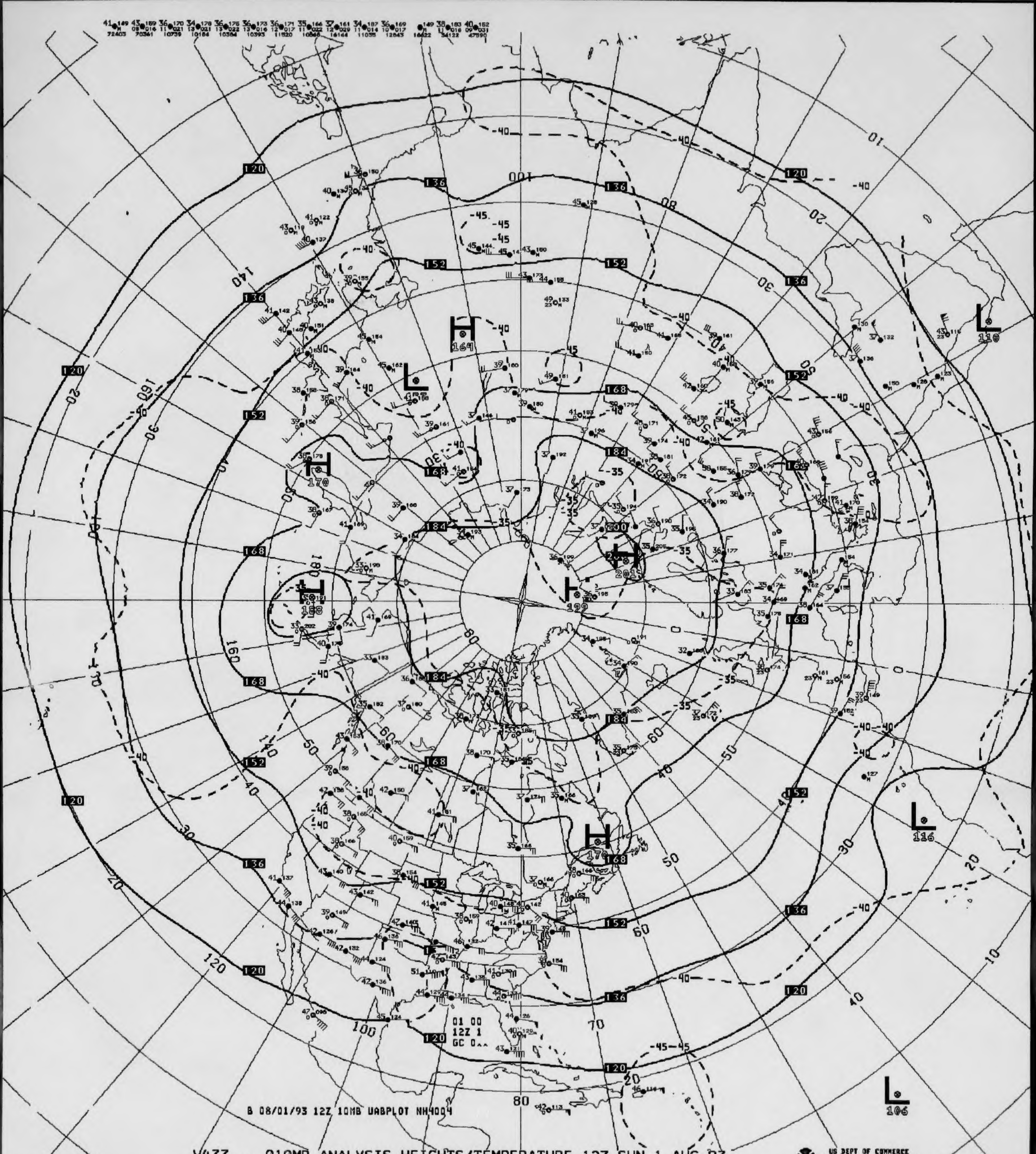
AA Form 48 - 366E
v. 8- 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

10 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

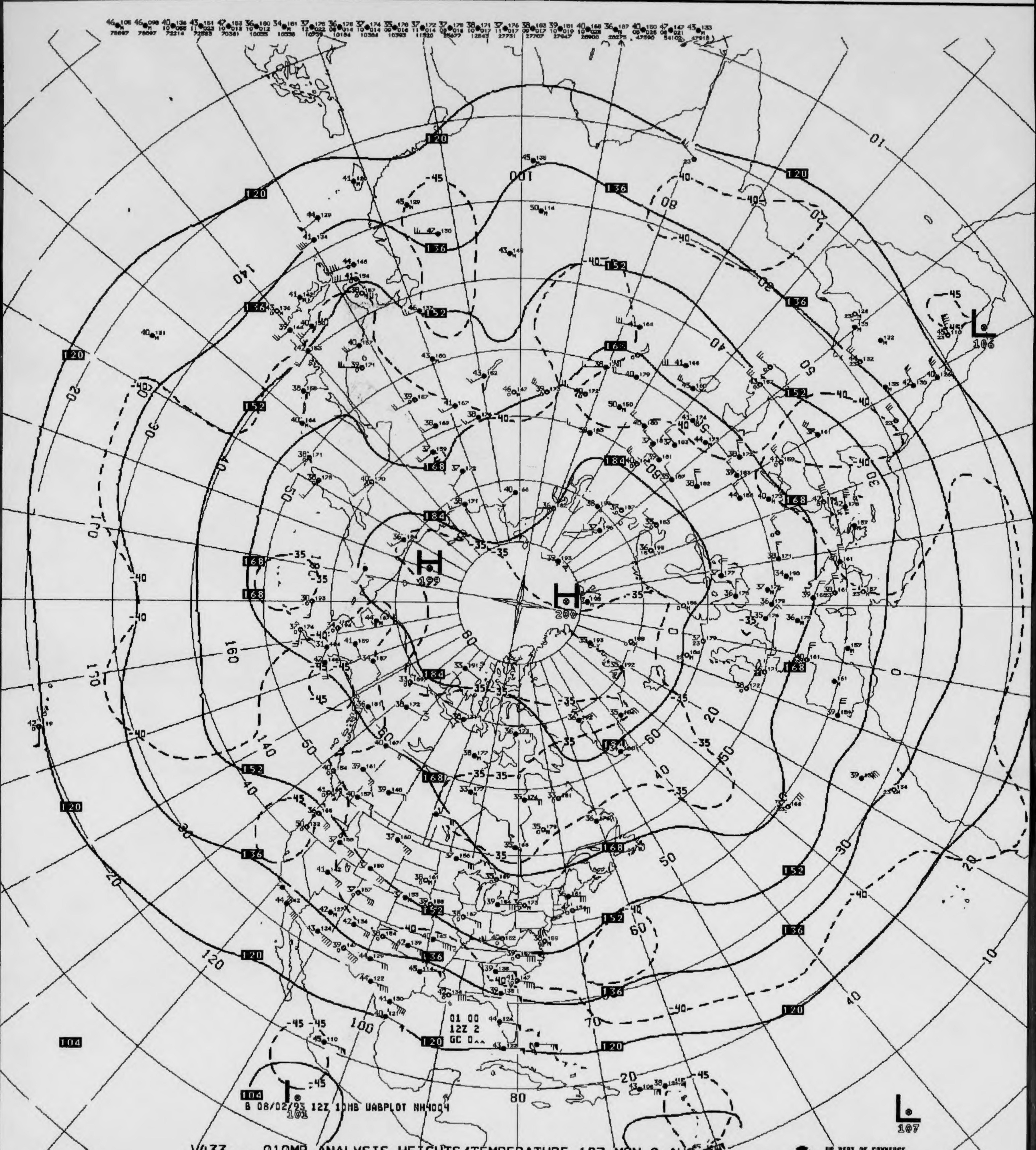
ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


120
136
152
168
184
200
H 164
L 152
H 170
H 188
H 199
H 201
H 170
L 110
L 116
L 106
-40
-45
-35
10
20
30
40
50
60
70
80
100
140
160
180
01 00
12Z 1
GC 0..

B 08/01/93 12Z 10MB UABPLOT NH4004

V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 1 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
199
H
200
L
106
L
107
L
101
104
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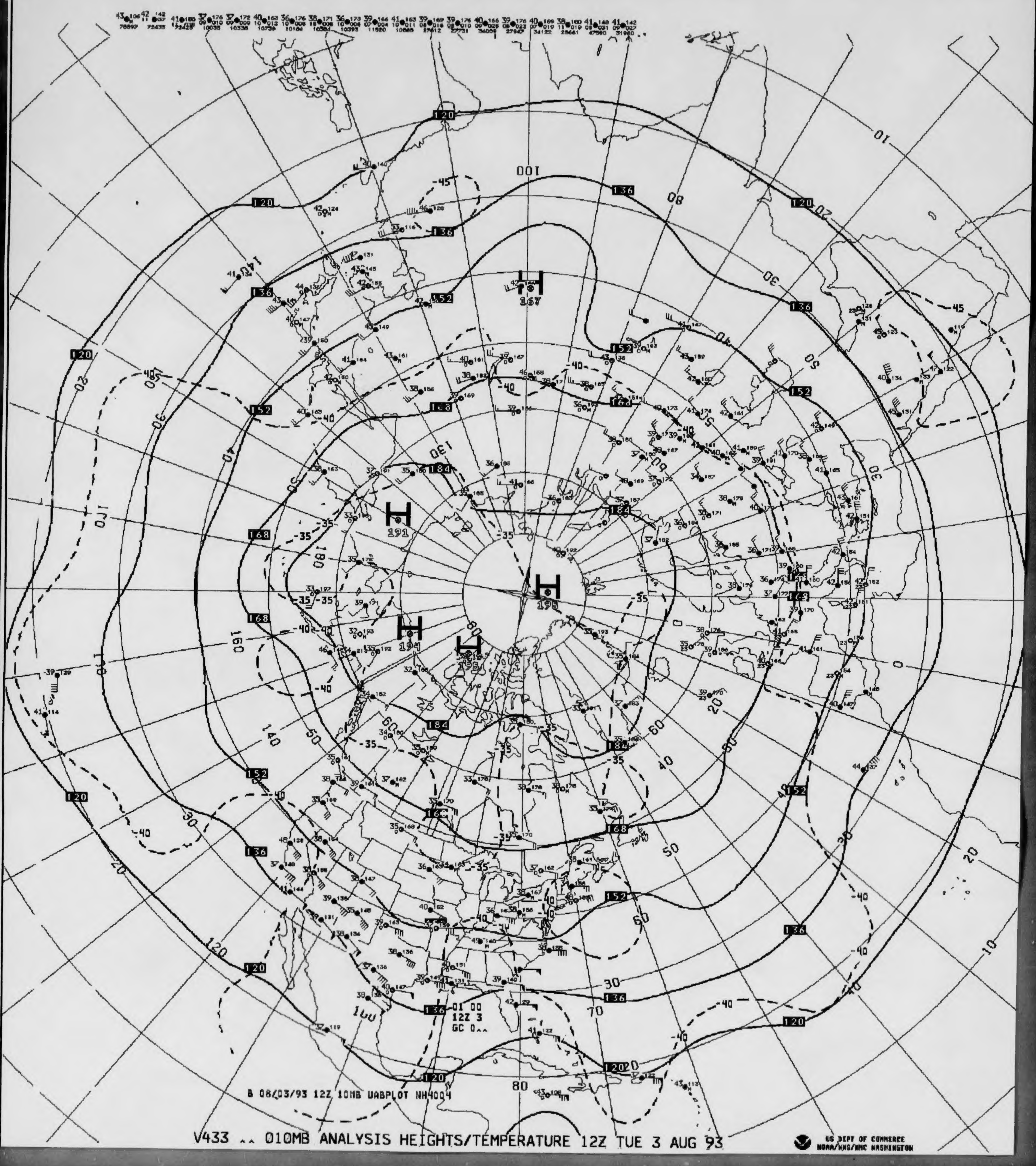
GC 0^^

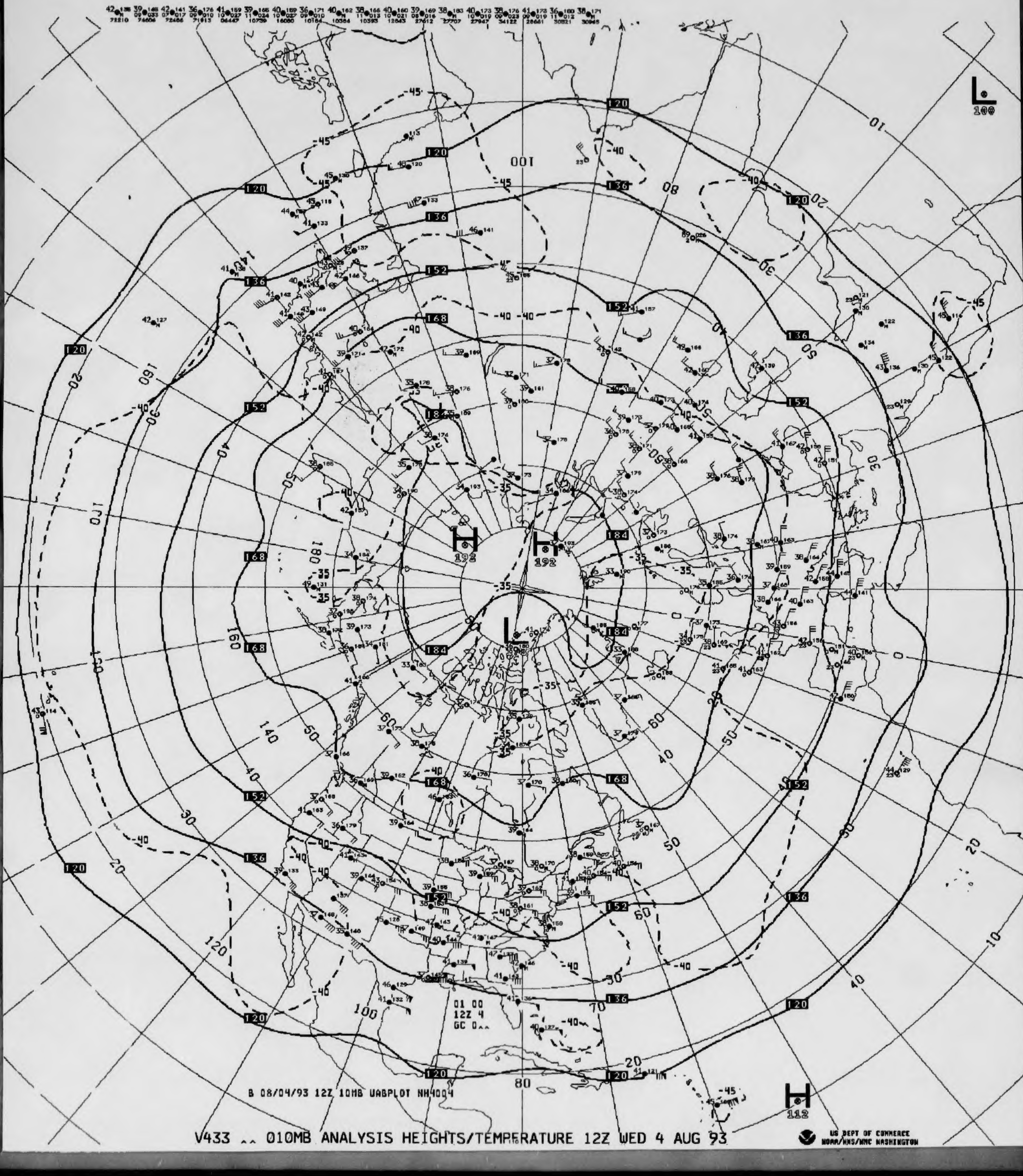
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 2 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 167
H 191
H 194
H 195
H 196
120
136
152
168
184
01 00
12Z 3
GC 0^^
B 08/03/93 12Z 10MB UABPLOT NH4004

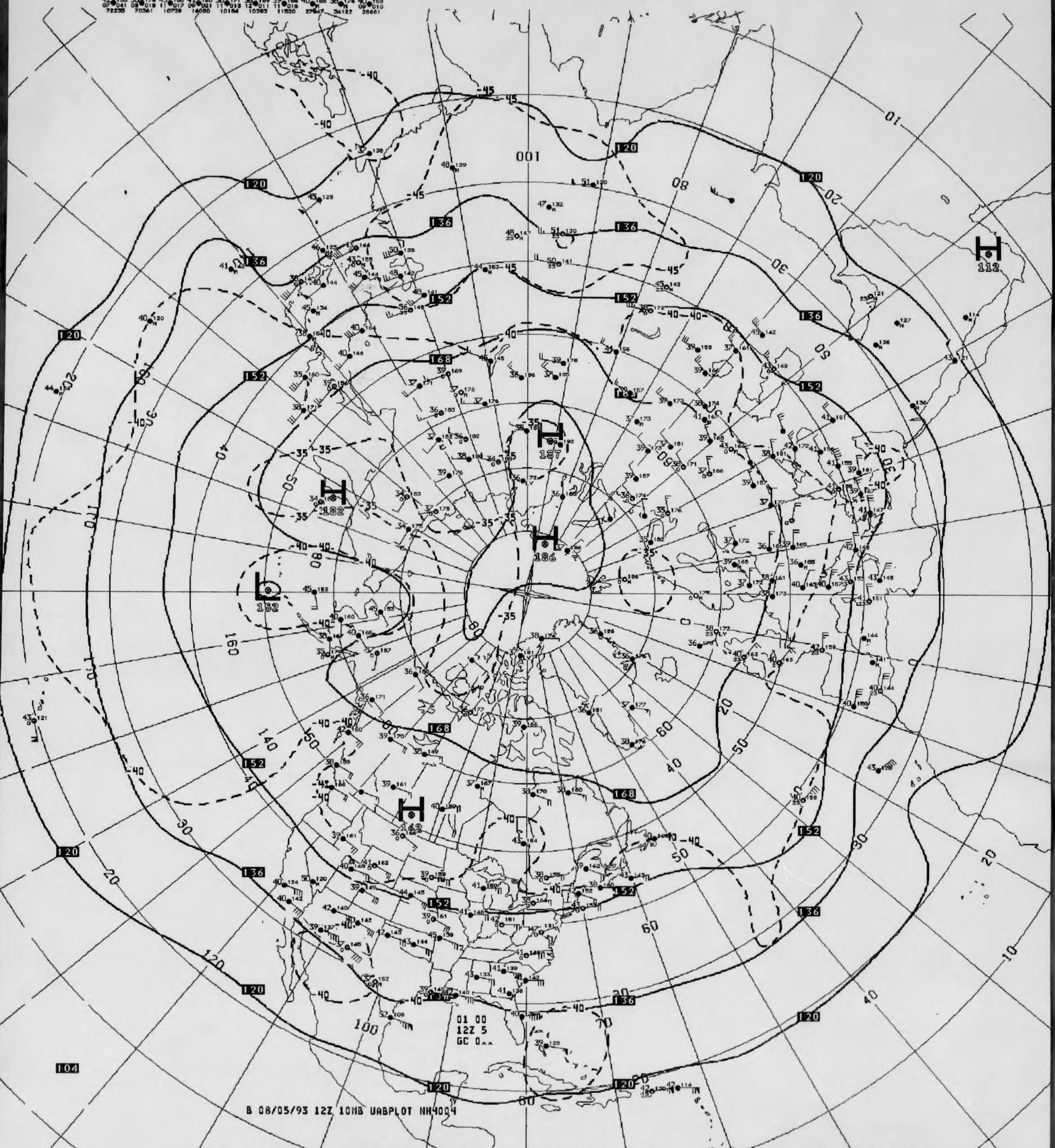
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 3 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 100
H 193
H 192
H 112
01 00
12Z 4
GC 0^^
B 08/04/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 4 AUG 93

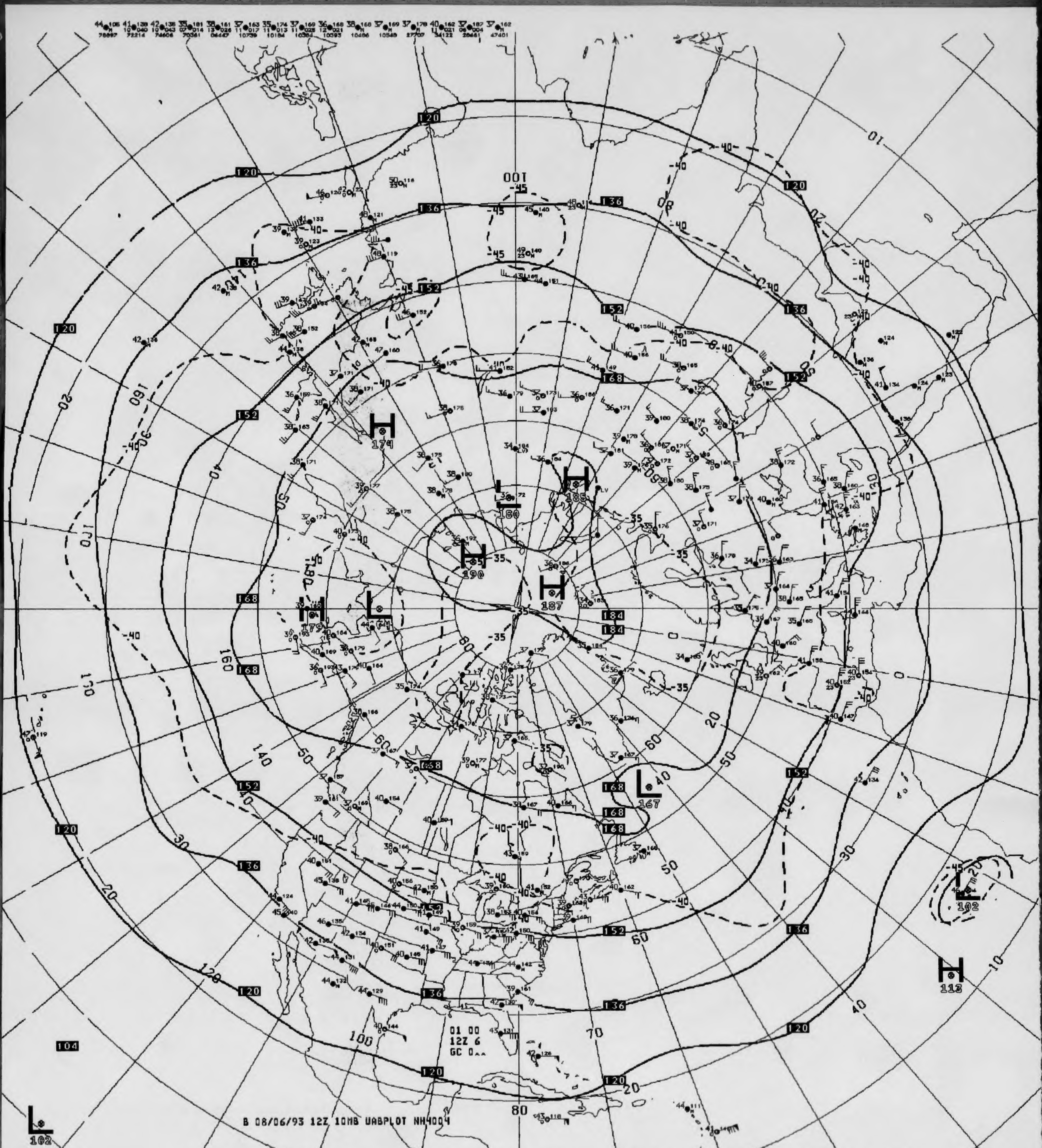
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


120
136
152
168
H
187
H
182
H
186
H
162
H
112
L
152
104
-35
-40
-45
01 00
12Z 5
GC 0^^

B 08/05/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 5 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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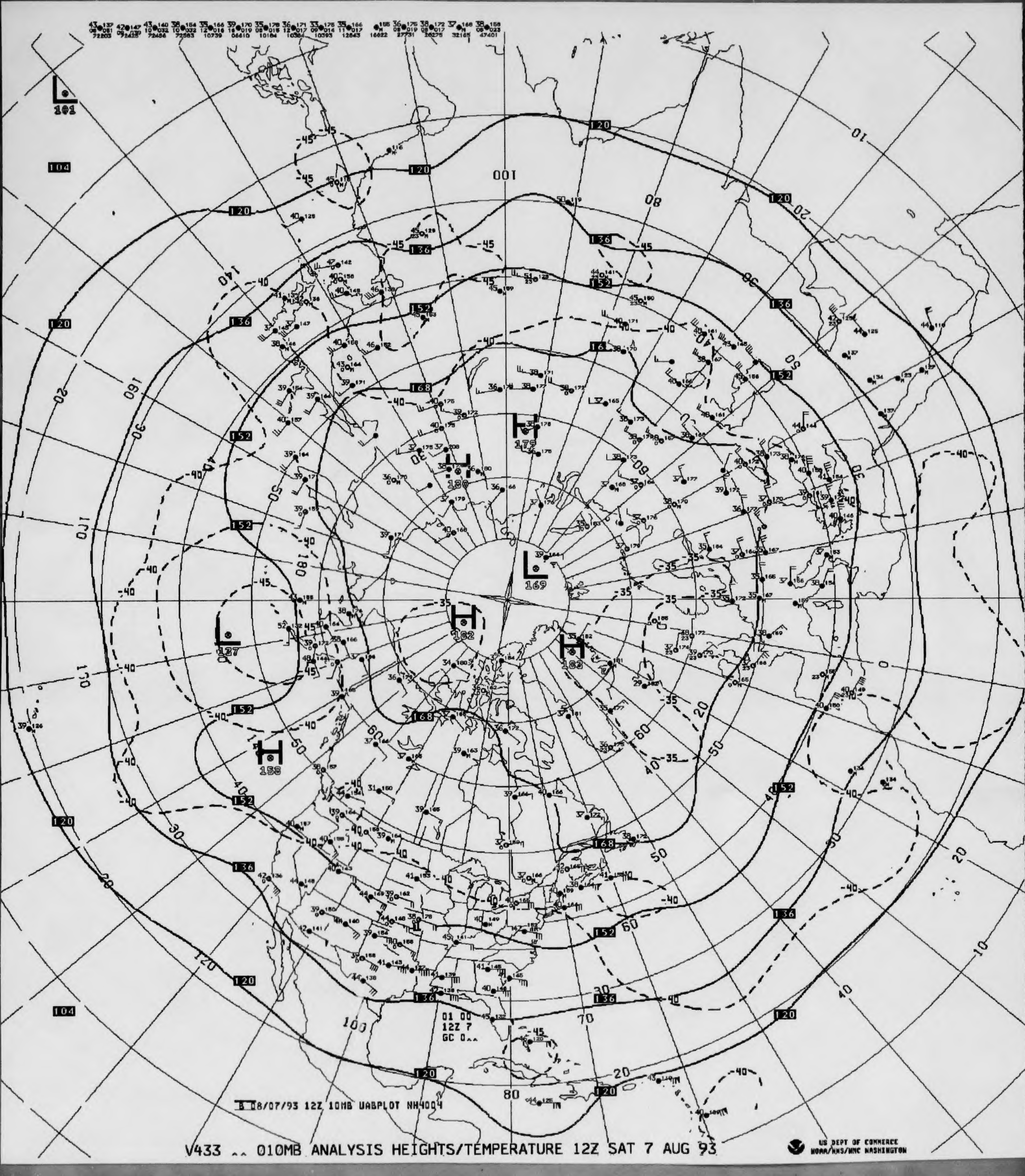
H 185
H 190
H 187
H 179
L 167
L 102
H 113
L 102
104
120
136
152
168
184
10
20
30
40
50
60
70
80
100
120
140
160
-35
-40
-45

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 6 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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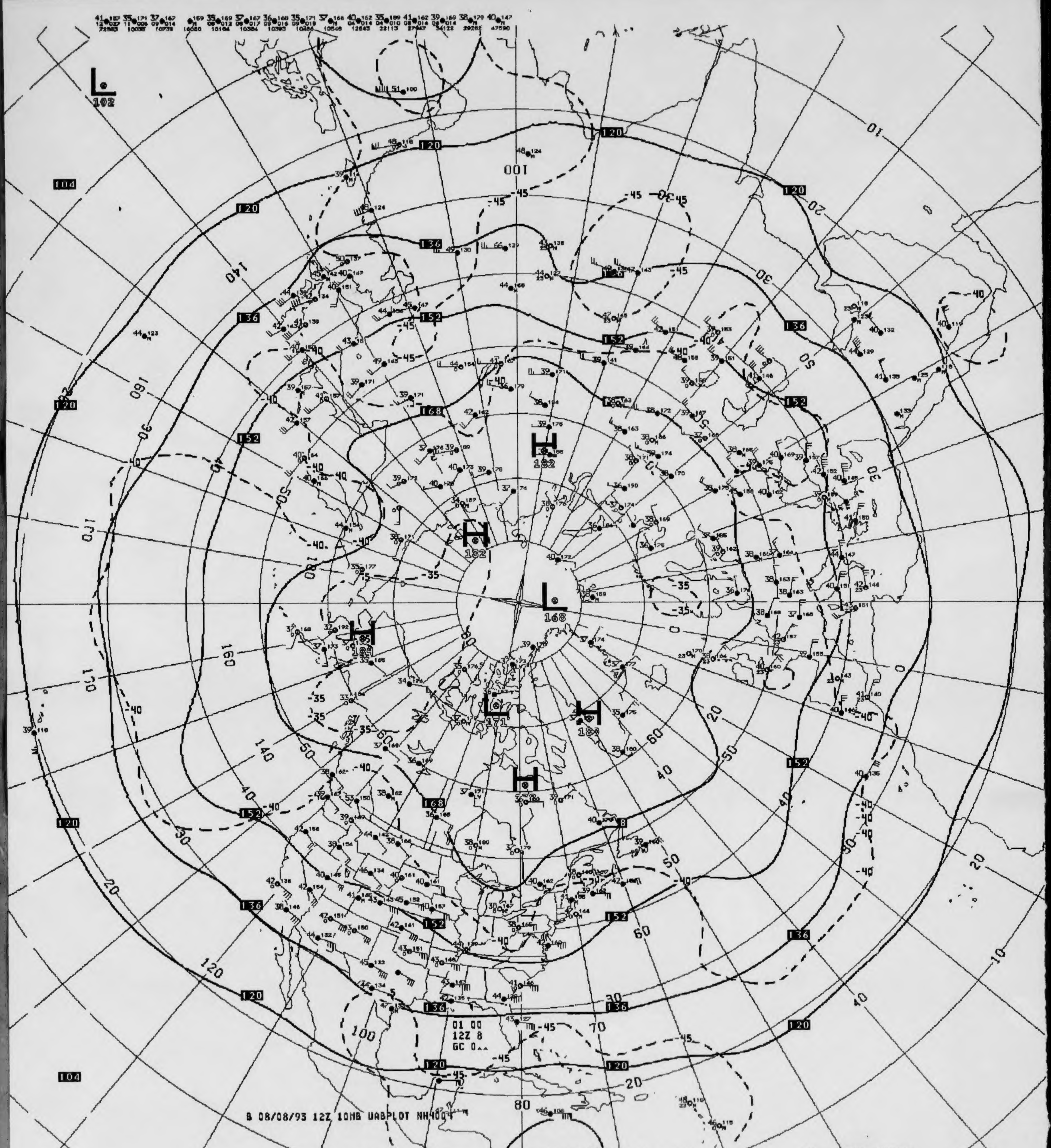
136
152
168
104
H 179
H 180
H 182
H 182
H 158
L 169
L 137
L 101
-45
-40
-35
100
80
70
60
50
40
30
20
10
0
110
120
130
140
160
180
01 00
12Z 7
GC 0
08/07/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 7 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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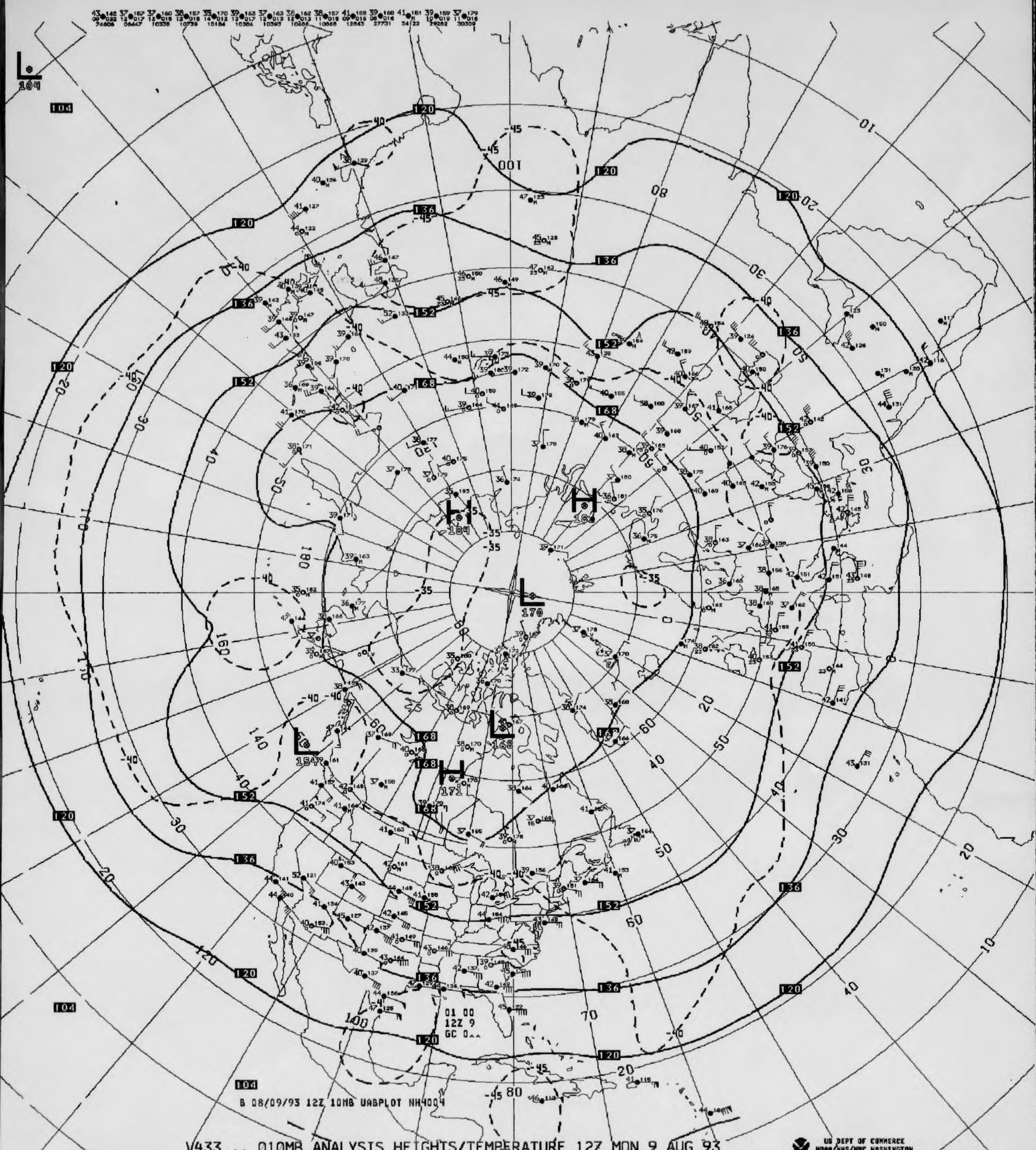
104
120
136
152
168
H 182
H 182
L 168
H 184
L 171
H 180
100
140
160
170
-45
-40
-35
10
20
30
40
50
60
70
80
01 00
12Z 8
GC 0^^
B 08/08/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 8 AUG 93

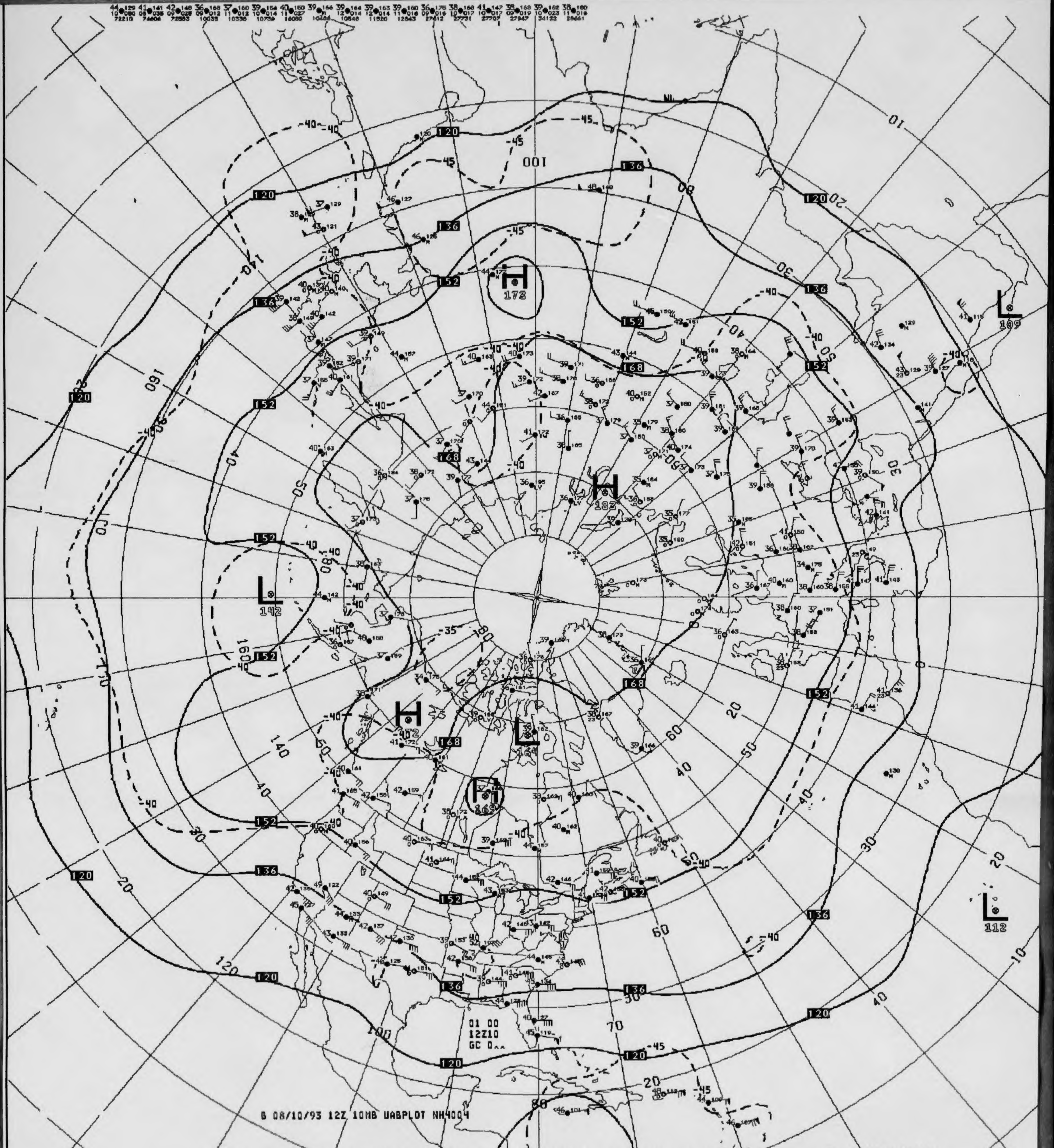
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L
104
120
136
152
168
H
184
H
182
L
170
L
168
H
171
L
158
-35
-40
-45
100
80
70
60
50
40
30
20
10
01 00
12Z 9
GC 0^^
B 08/09/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 9 AUG 93

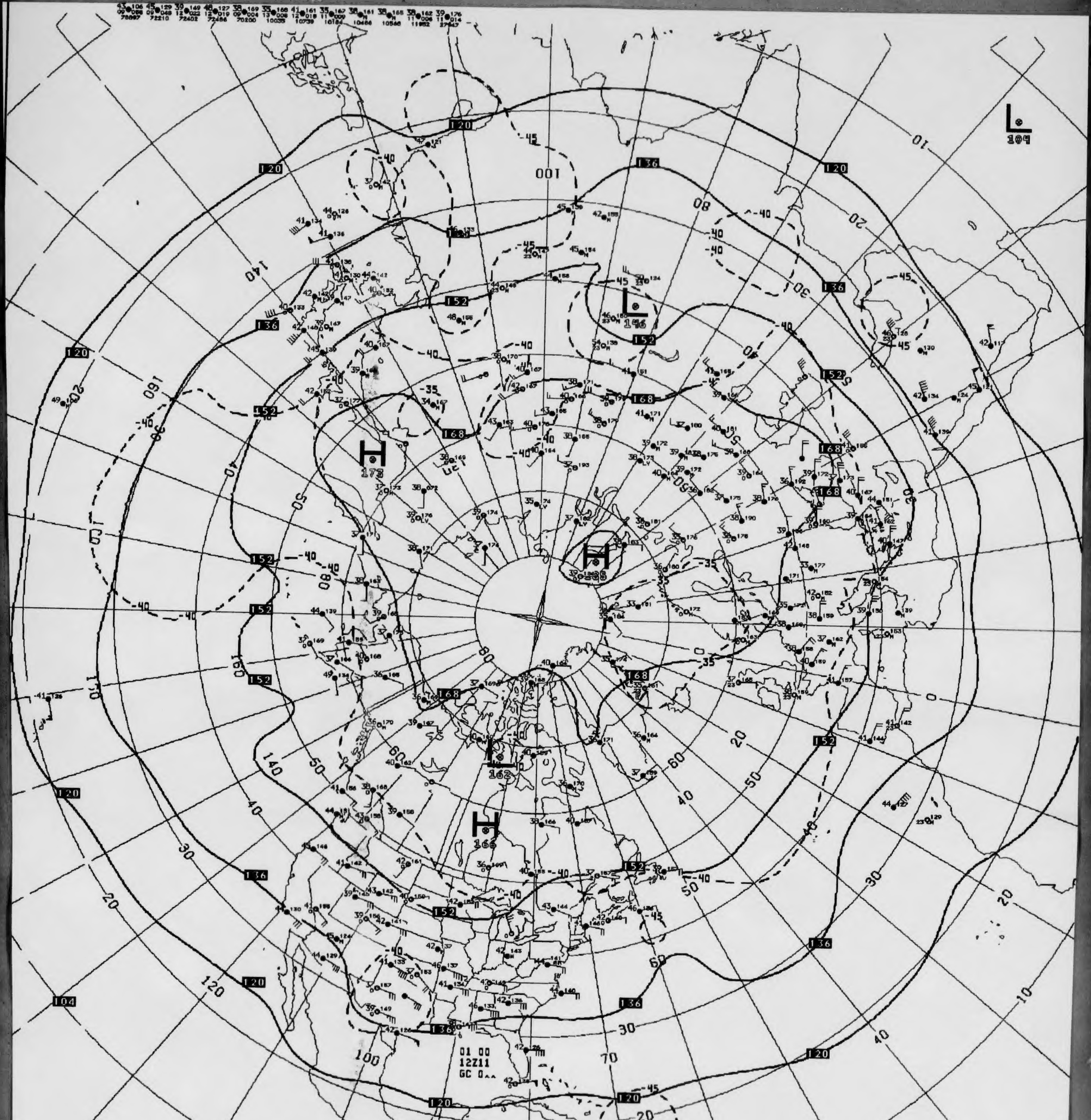
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



120
136
152
168
H 173
H 183
L 142
H 172
L 164
H 169
L 109
L 112
-40
-45
-35
01 00
12Z10
GC 0^^
B 08/10/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 10 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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173
H
166
L
109
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146
01 00
12Z11
GC 0^^
8/11/93 12Z 10MB UABPLOT NH4004
120
136
152
168
-40
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-35
10
20
30
40
50
60
70
80
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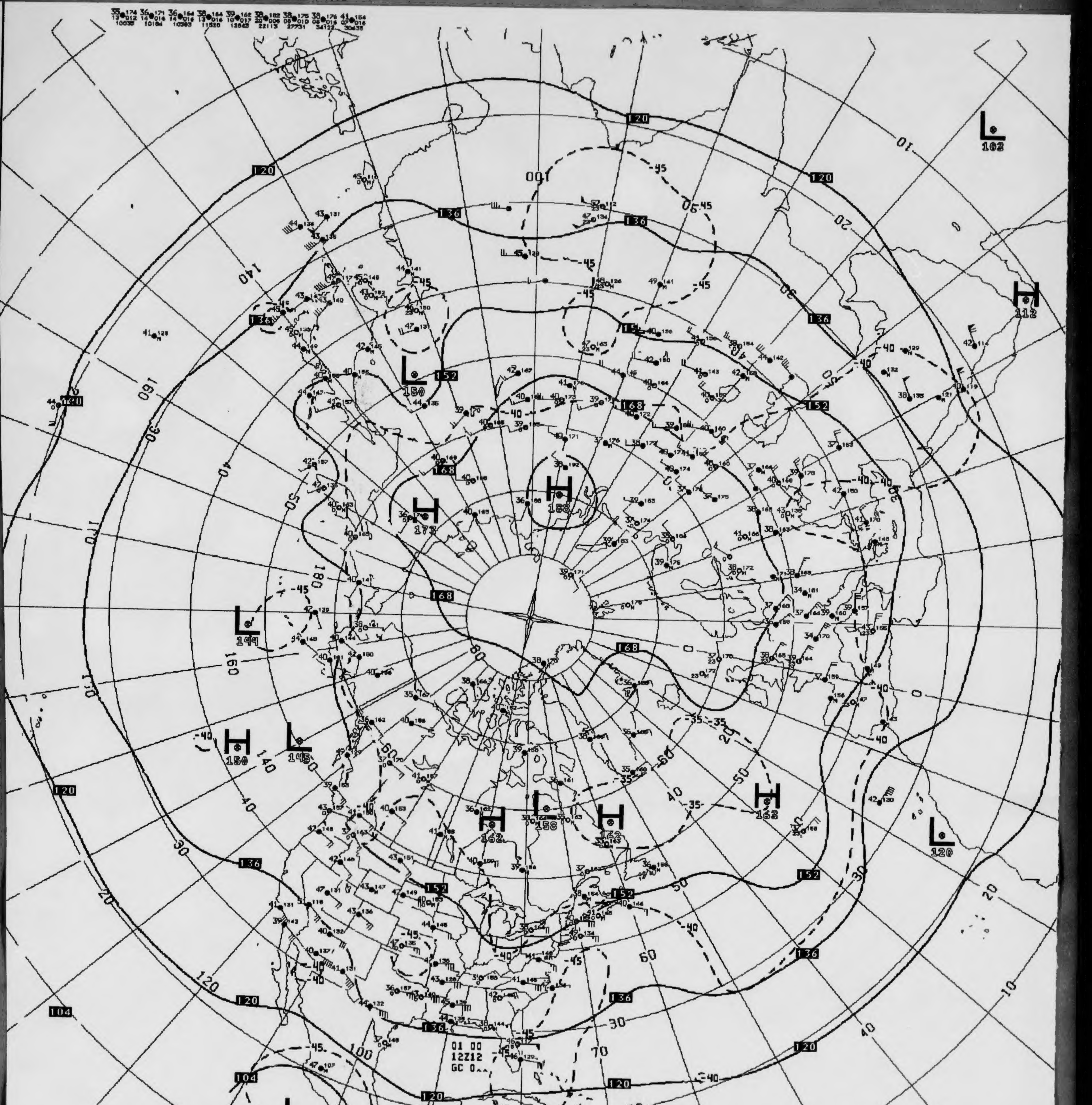
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 11 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 172
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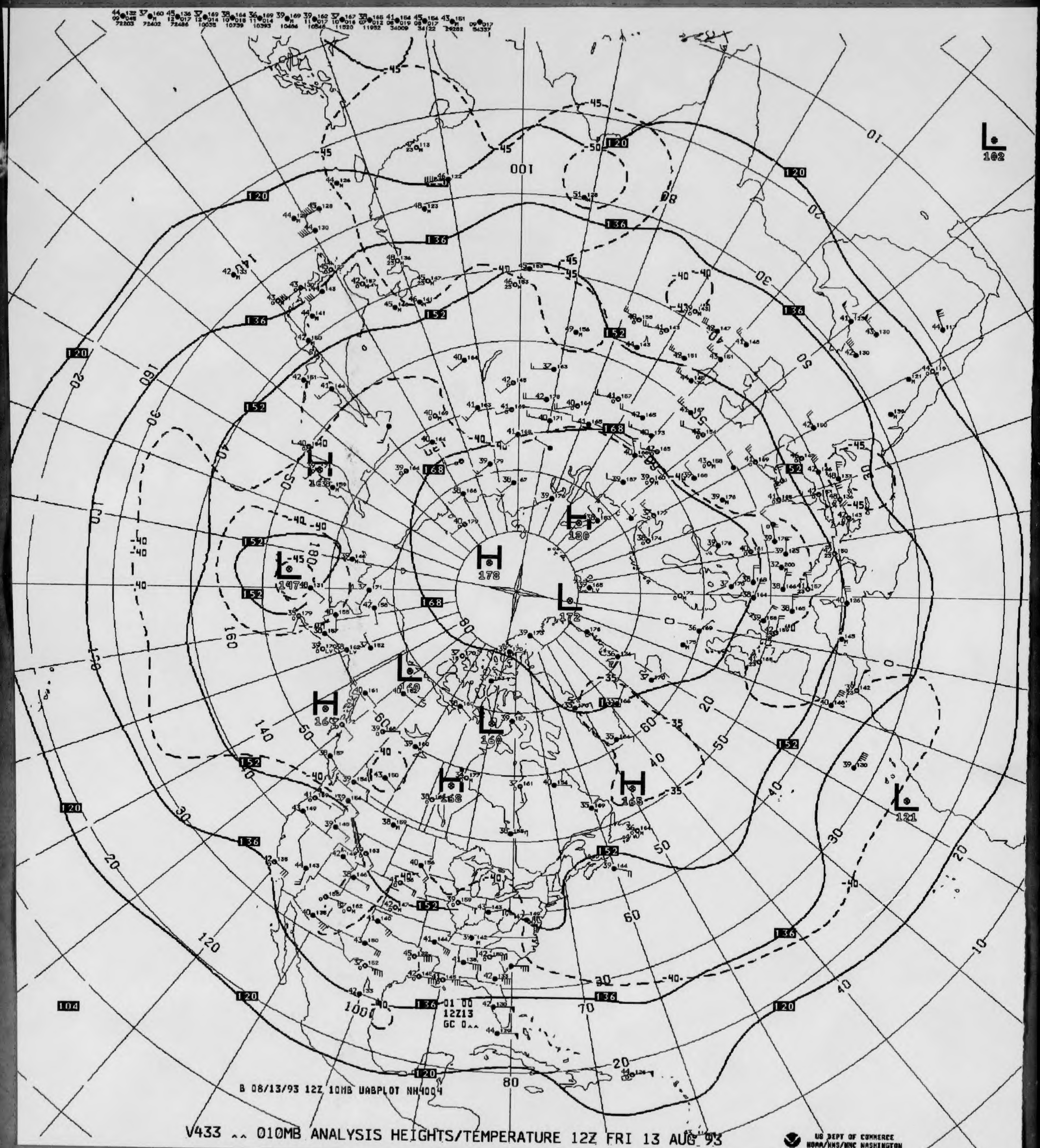
H 158
H 162
H 162
H 150
H 112
L 150
L 144
L 145
L 162
L 120
120
136
152
168
104
01 00
12Z12
GC 0^^
B 08/12/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 12 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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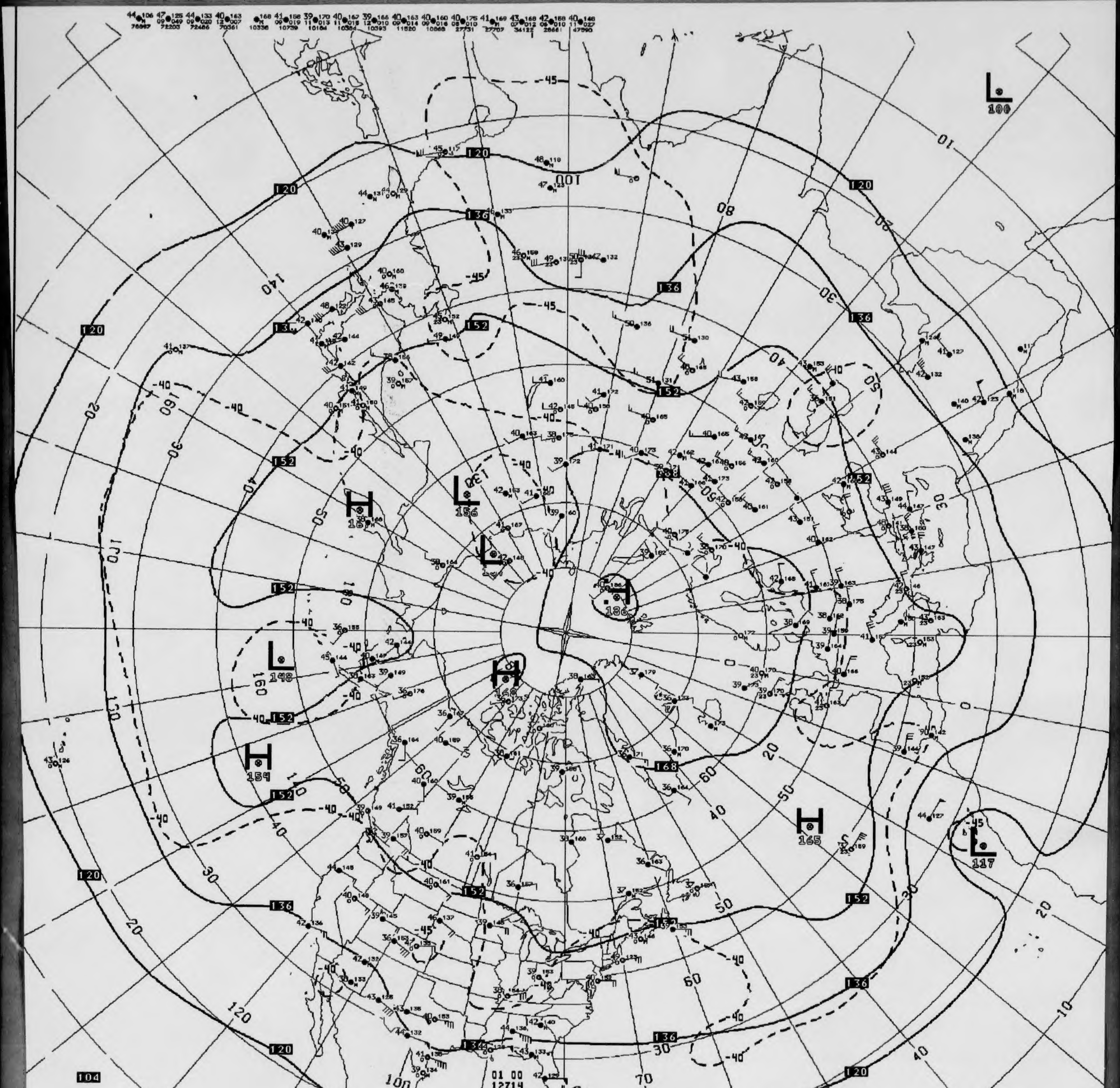
L 172
H 180
L 147
H 163
H 165
H 168
H 165
L 160
L 160
L 102
L 121
104
01 00
12Z13
GC 0..
B 08/13/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 13 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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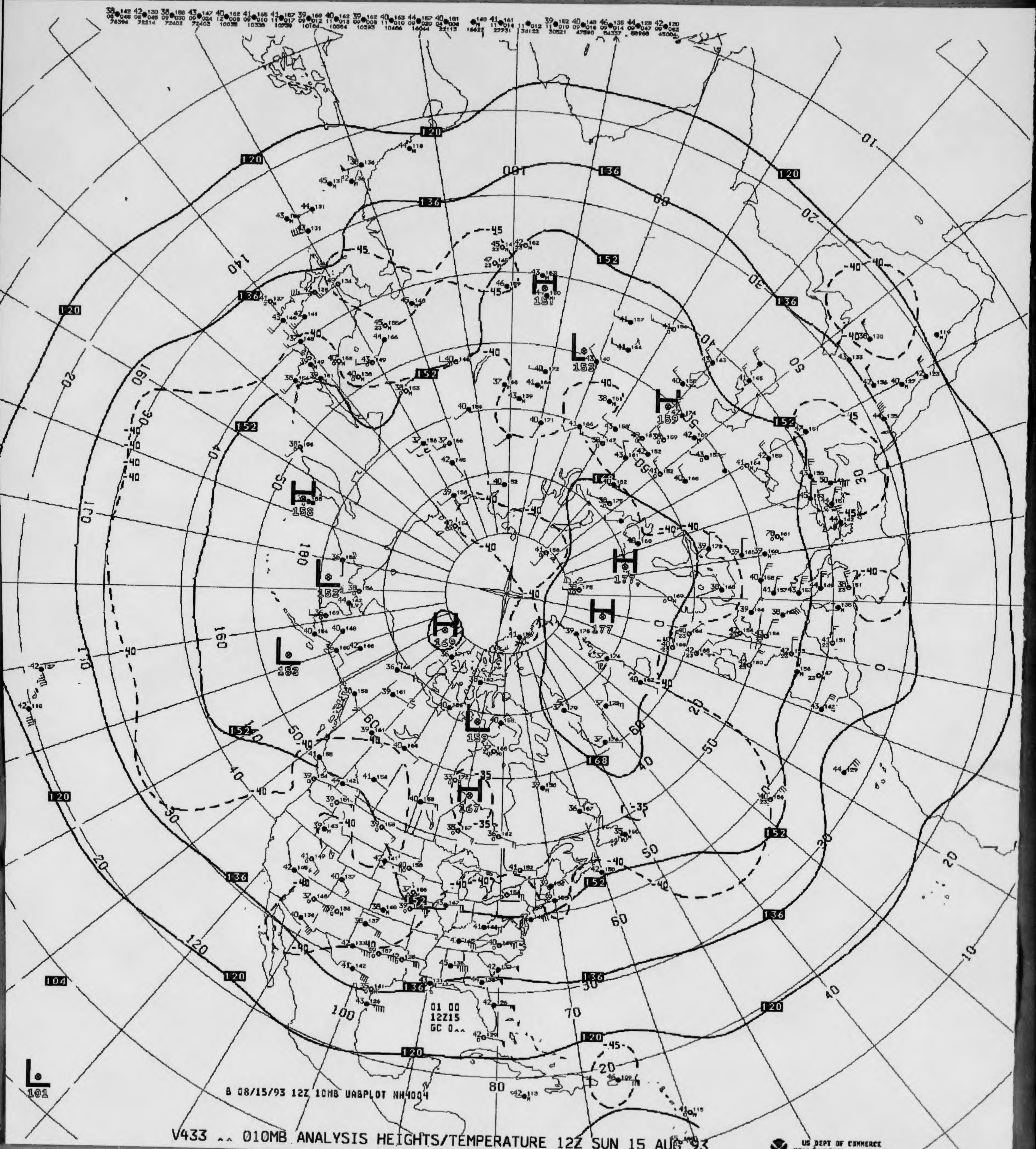
L 102
104
120
136
152
168
H 154
H 164
H 165
H 186
L 148
L 156
L 117
-45
-40
140
160
01 00
12Z14
GC 0^^
B 08/14/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 14 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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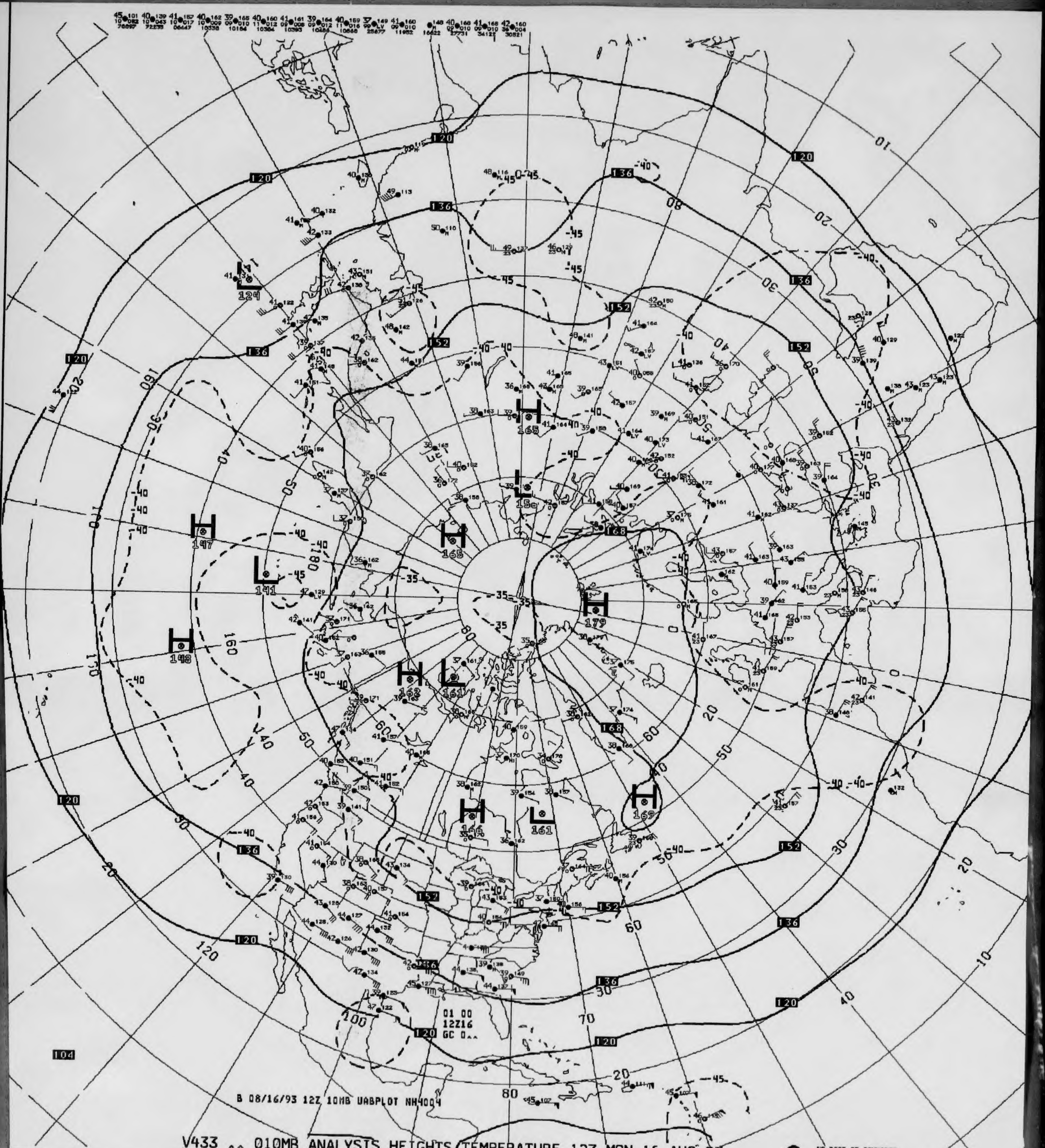
136
152
168
H 157
L 153
H 159
H 158
L 153
H 169
H 177
H 177
L 153
L 159
H 167
L 101
104
-40
-45
-35
01 00
12Z15
GC 0^^
B 08/15/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 15 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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L 141
H 148
H 162
L 161
H 169
H 166
L 161
L 124
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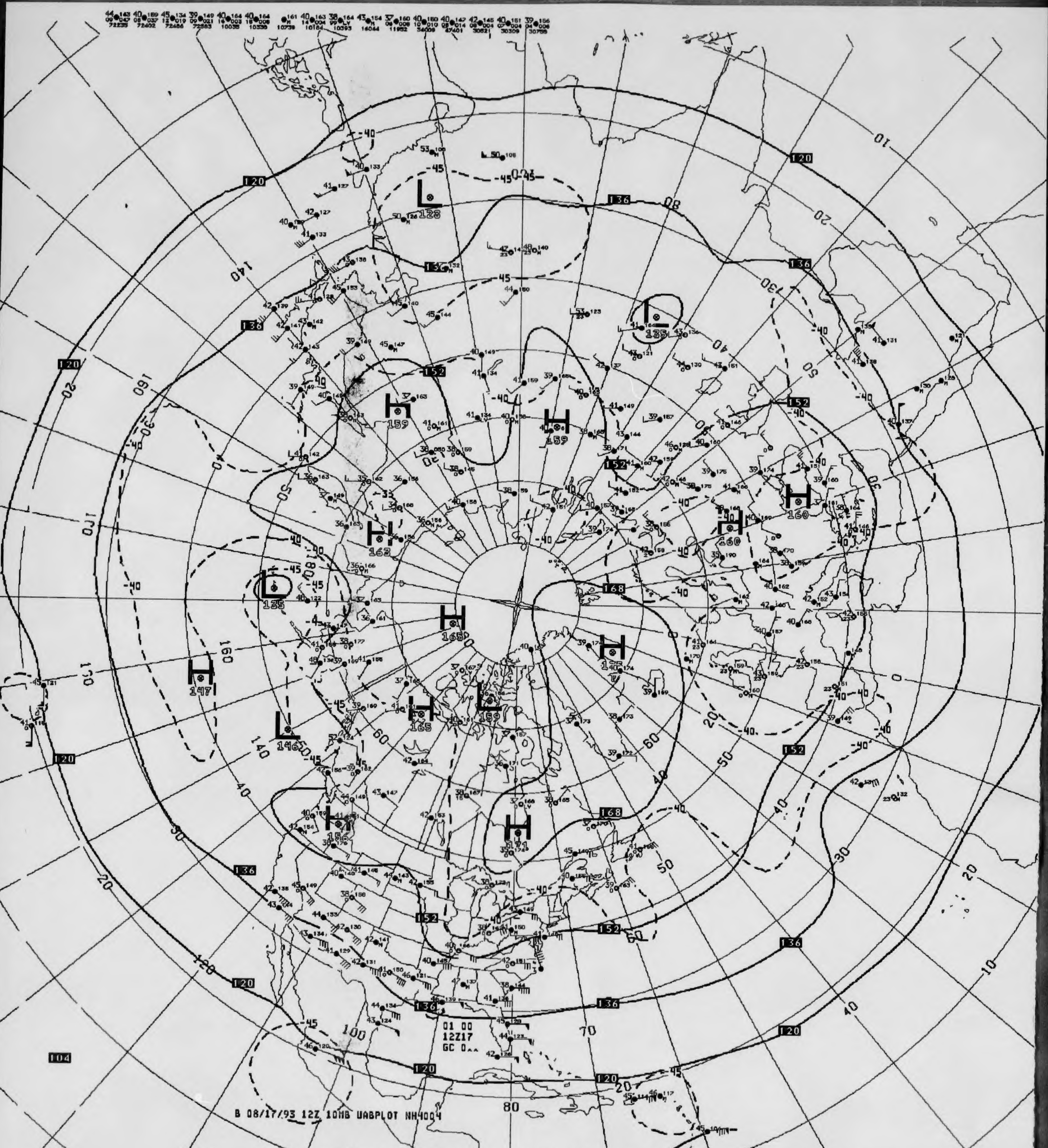
136
152
168
104
01 00
12Z16
GC 0^^
B 08/16/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 16 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 128
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L 135
L 146
H 159
H 159
H 160
H 160
H 162
H 165
H 165
H 175
H 147
H 159
H 156
H 171
104
01 00
12Z17
GC 0..
B 08/17/93 12Z 10MB UABPLOT NH4004
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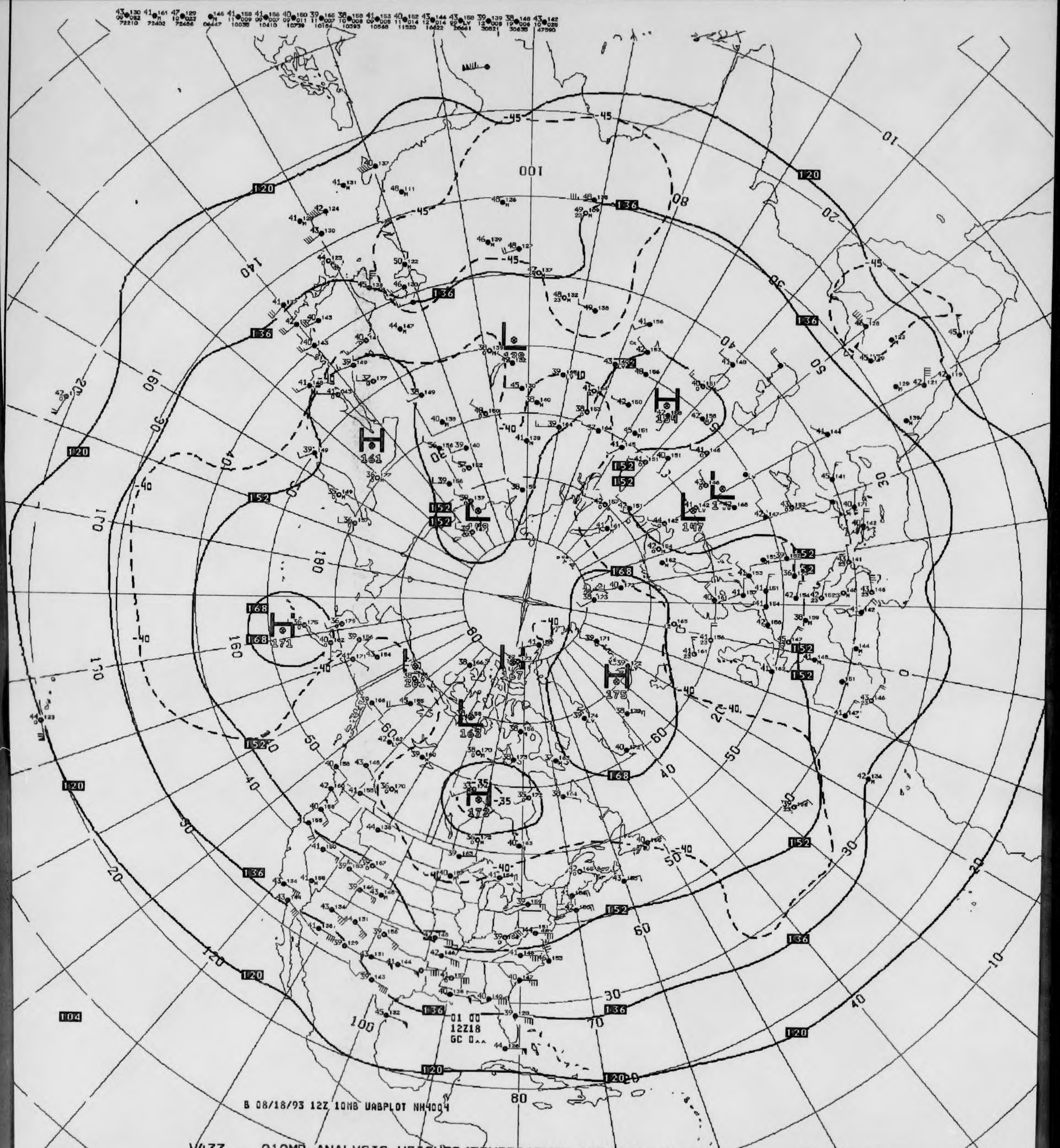
V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 17 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



120
136
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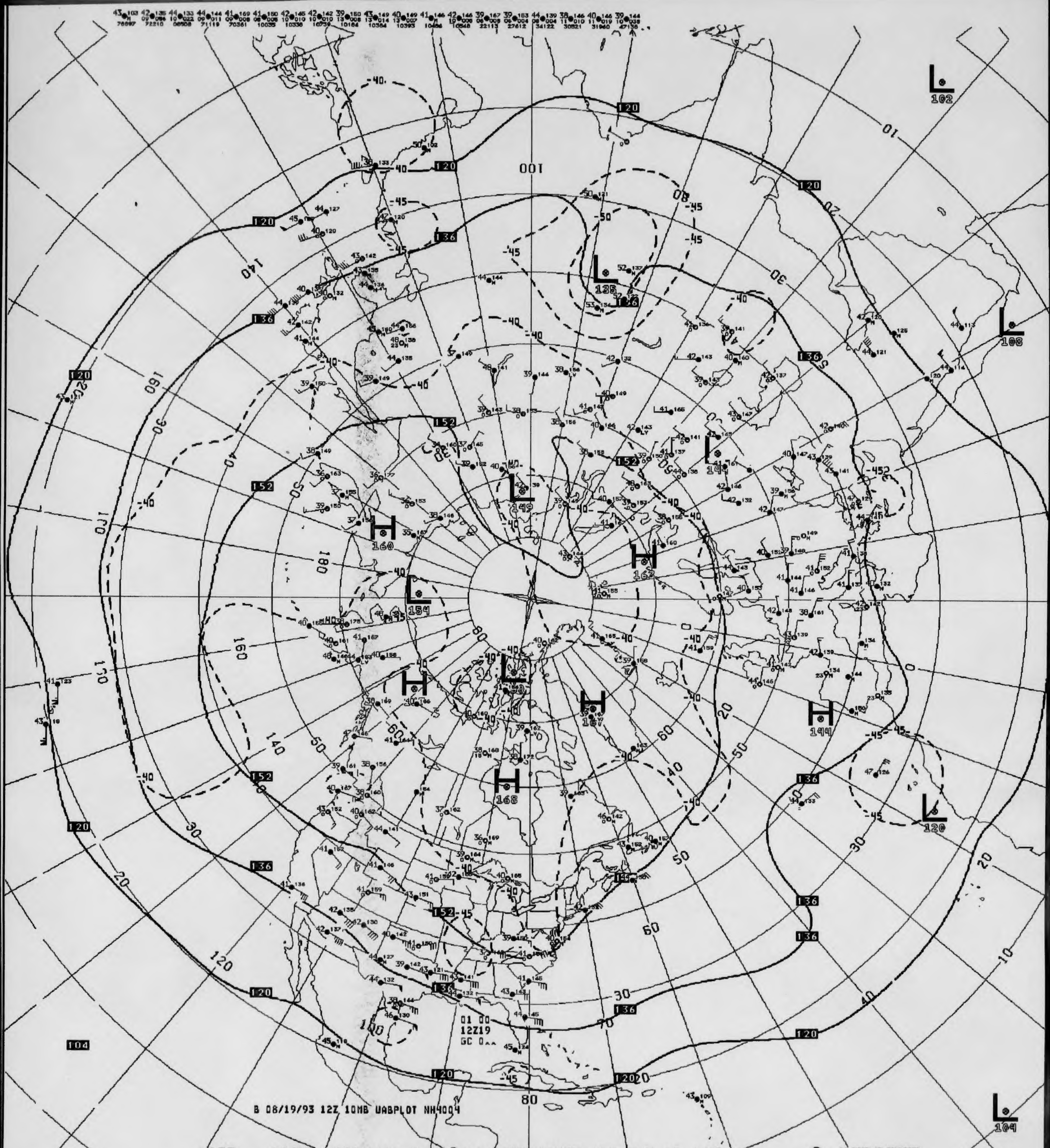
168
104
H 161
H 194
H 171
H 175
H 172
L 128
L 149
L 147
L 161
L 167
L 163
-45
-40
-35
01 00
12Z18
GC 0^^
B 08/18/93 12Z 10MB UABPLOT NH4004

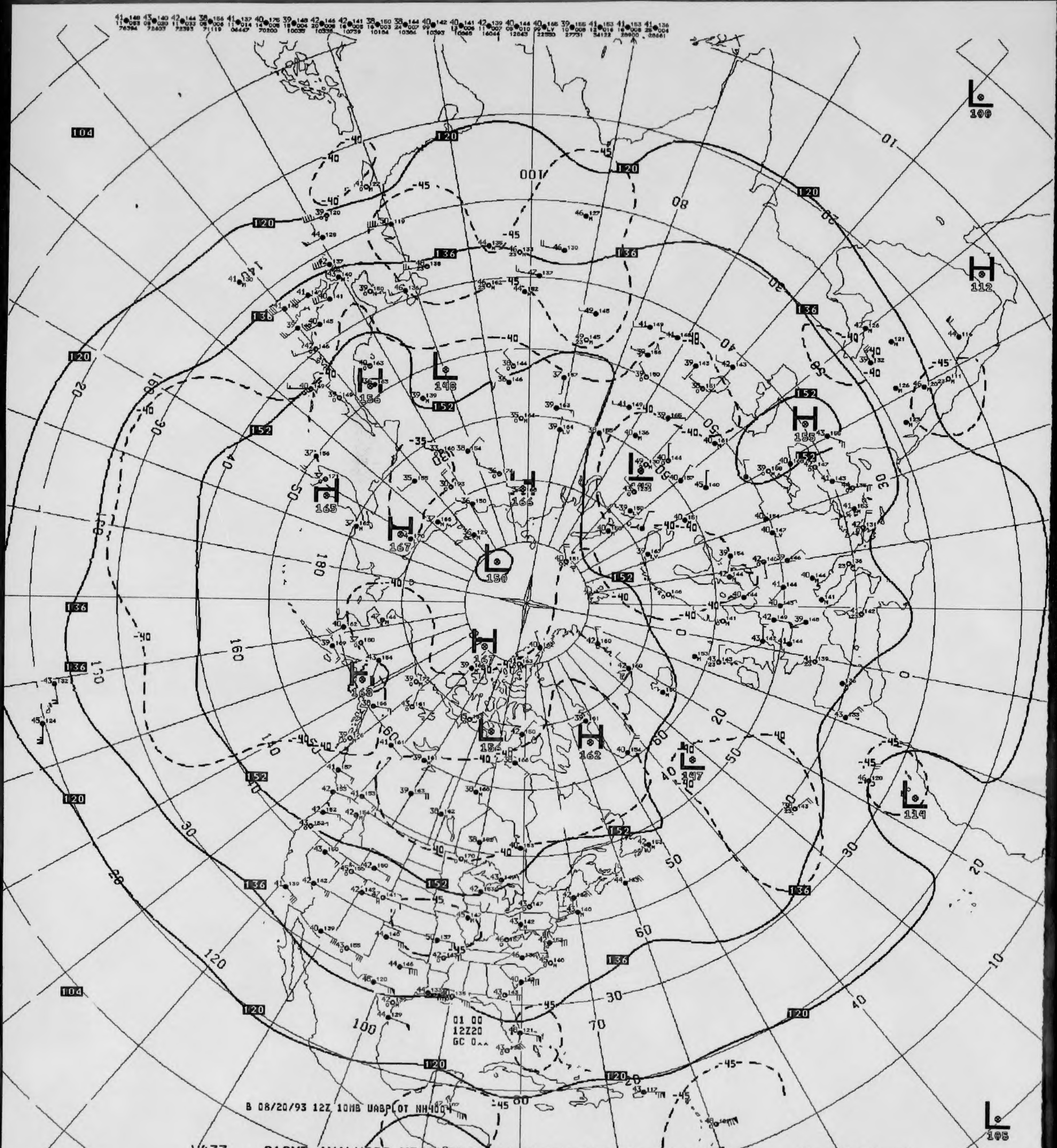
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 18 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 102
L 108
L 135
L 149
L 144
L 154
L 150
L 120
L 104
H 160
H 162
H 167
H 168
H 144
120
136
152
104
-40
-45
-50
B 08/19/93 12Z 10MB UABPLOT NH4004
01 00
12Z19
GC 0^^

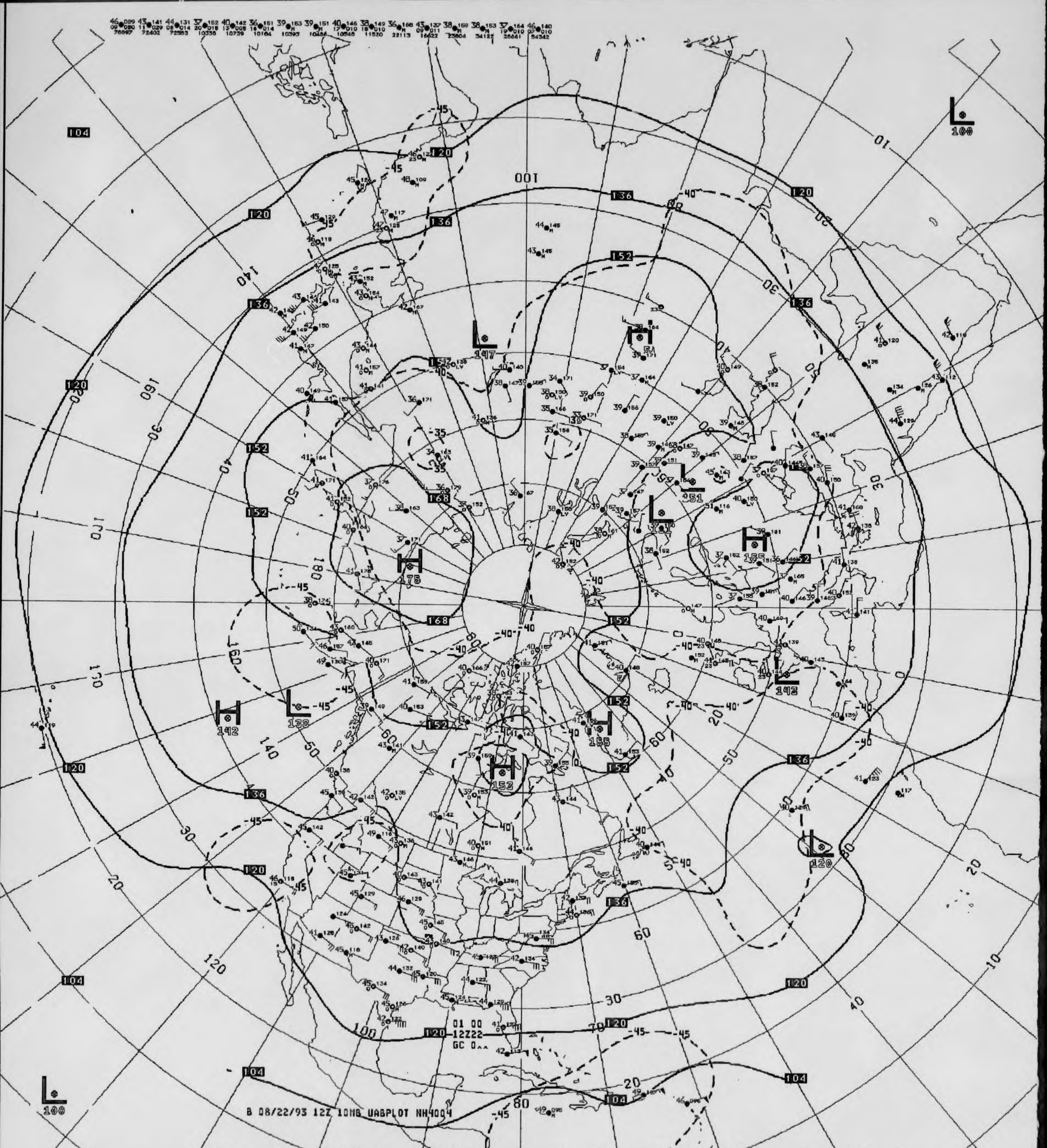
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 19 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


104
120
136
152
L 100
H 112
L 148
H 156
H 155
H 165
H 167
L 150
H 166
H 167
H 168
L 156
H 162
L 137
L 114
L 105
-40
-45
01 00
12Z20
GC 0^^
B 08/20/93 12Z 10MB UABPLOT NH4004

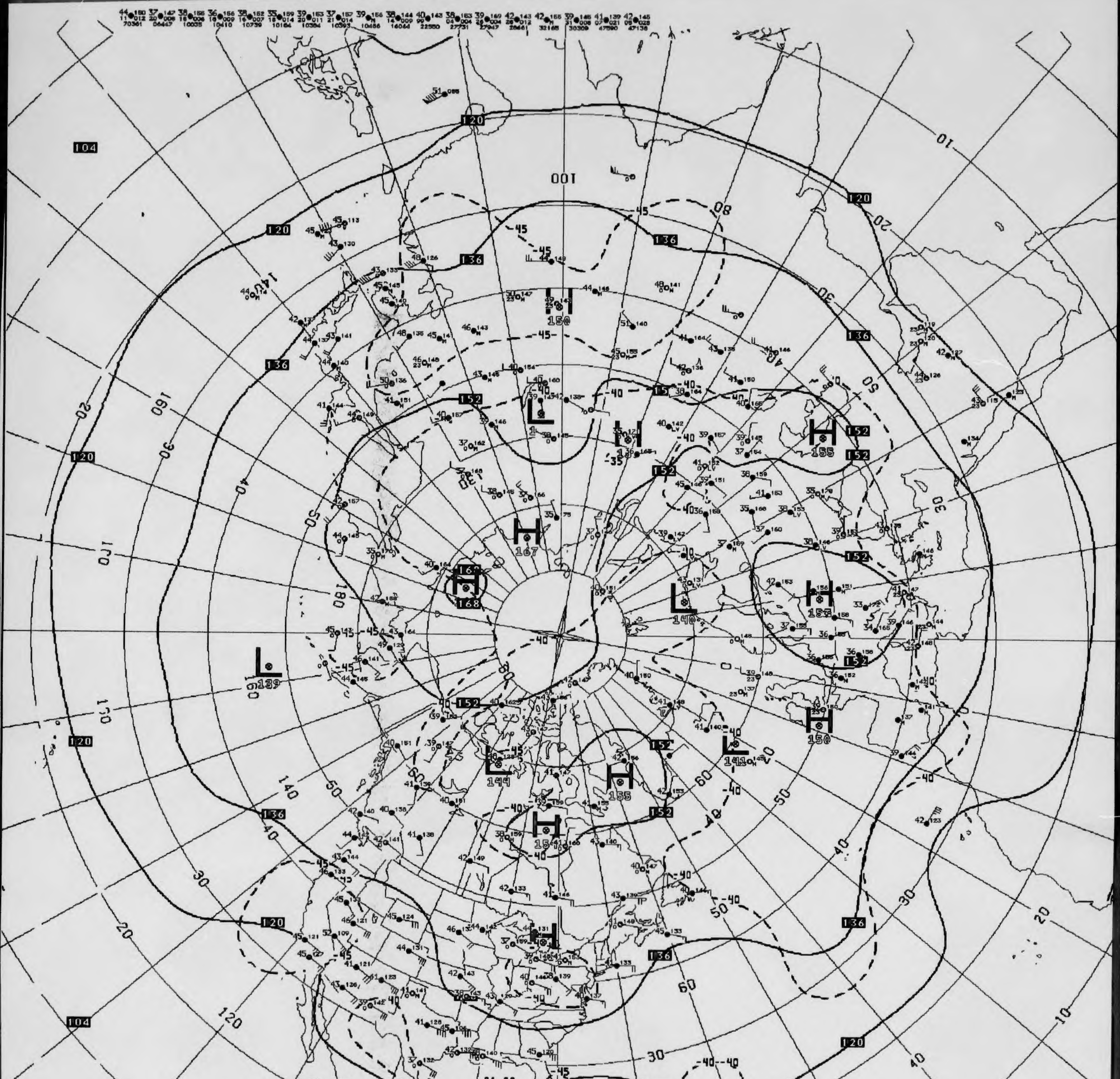
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 20 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


46 089 09 080 76697
43 141 11 029 72402
44 131 08 014 72583
37 152 20 015 10338
40 142 13 005 10739
36 151 16 014 10164
39 153 M 10393
39 151 M 10486
40 146 17 010 10548
38 149 16 010 11520
36 166 M 22113
43 137 09 011 16622
38 159 M 23804
38 153 M 34122
37 164 19 010 28661
46 140 07 010 54342
104
120
136
152
168
L 100
L 147
H 151
L 141
L 151
H 165
H 175
L 142
H 142
L 138
H 155
H 152
L 120
-45
-40
-35
100
140
160
180
30
40
50
60
80
20
10
01 00
12Z22
GC 0^^
B 08/22/93 12Z 10MB UABPLOT NH4004

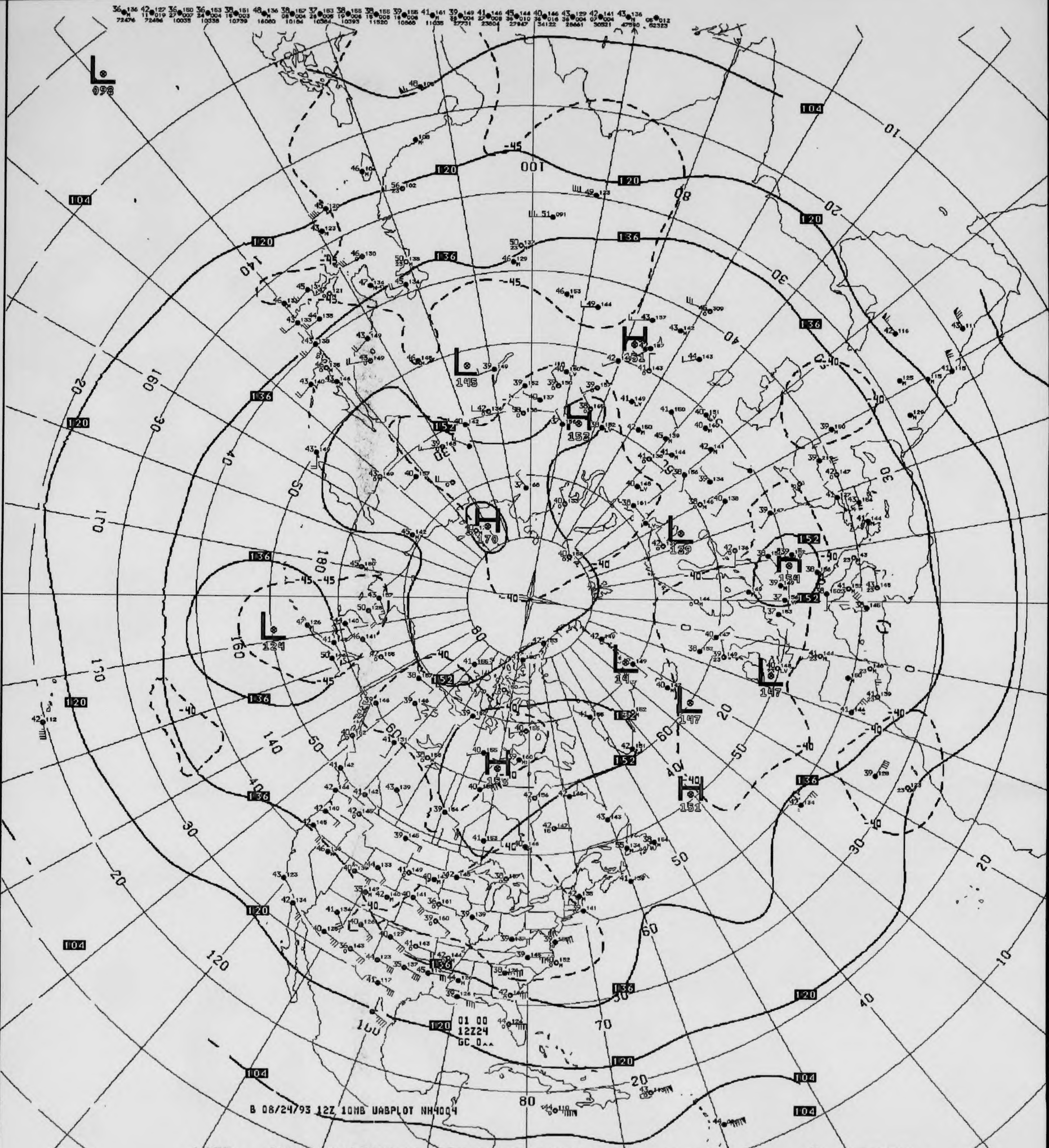
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 22 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


01 00
12Z23
GC 0^^
B 08/23/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 23 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

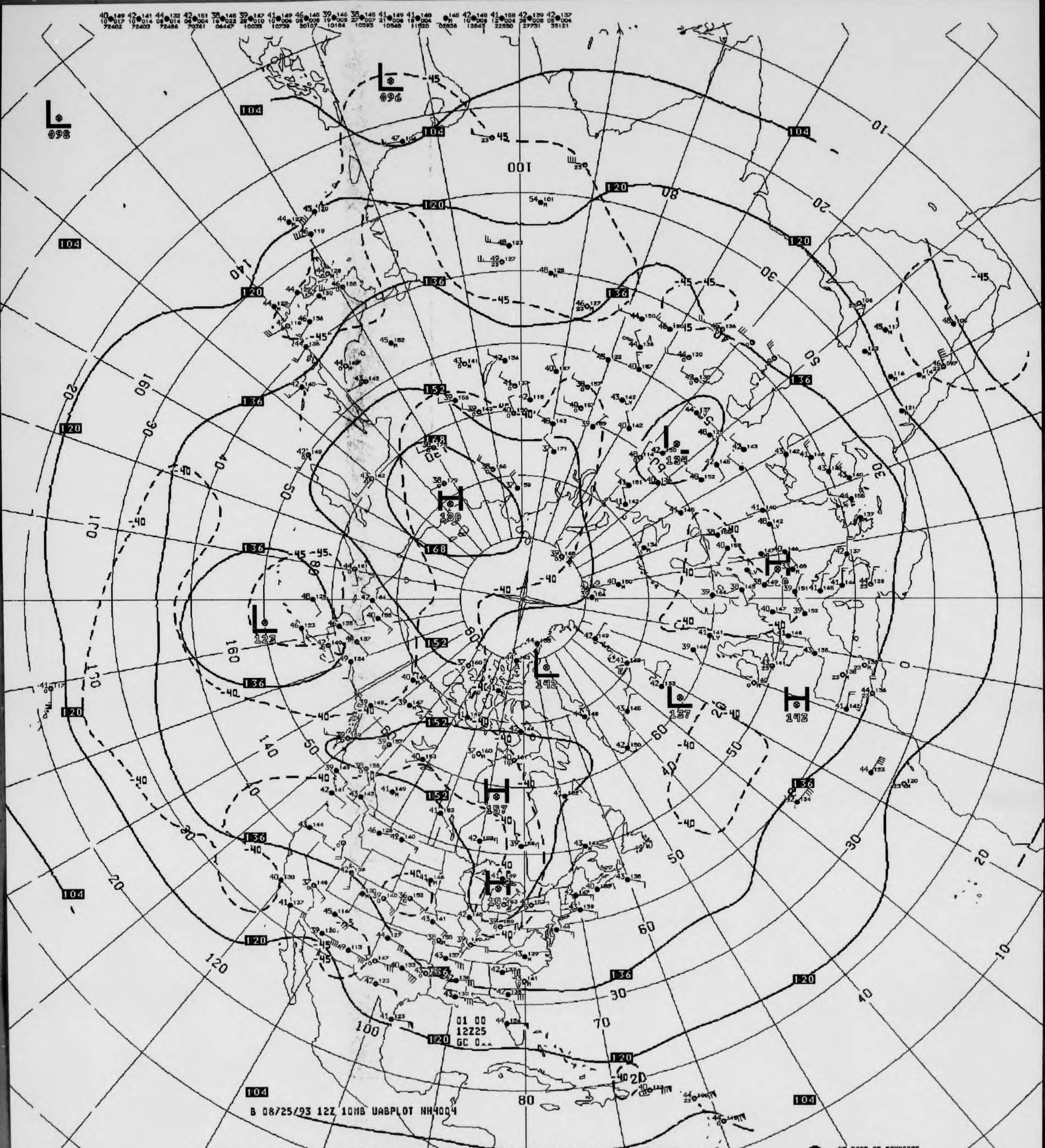


104
120
136
152
L 098
L 145
L 124
L 129
L 147
L 14
L 152
H 151
H 170
H 154
H 151
H 153
-45
-40
01 00
12Z24
GC 0^^

B 08/24/93 12Z 10MB UABPLOT NH4004

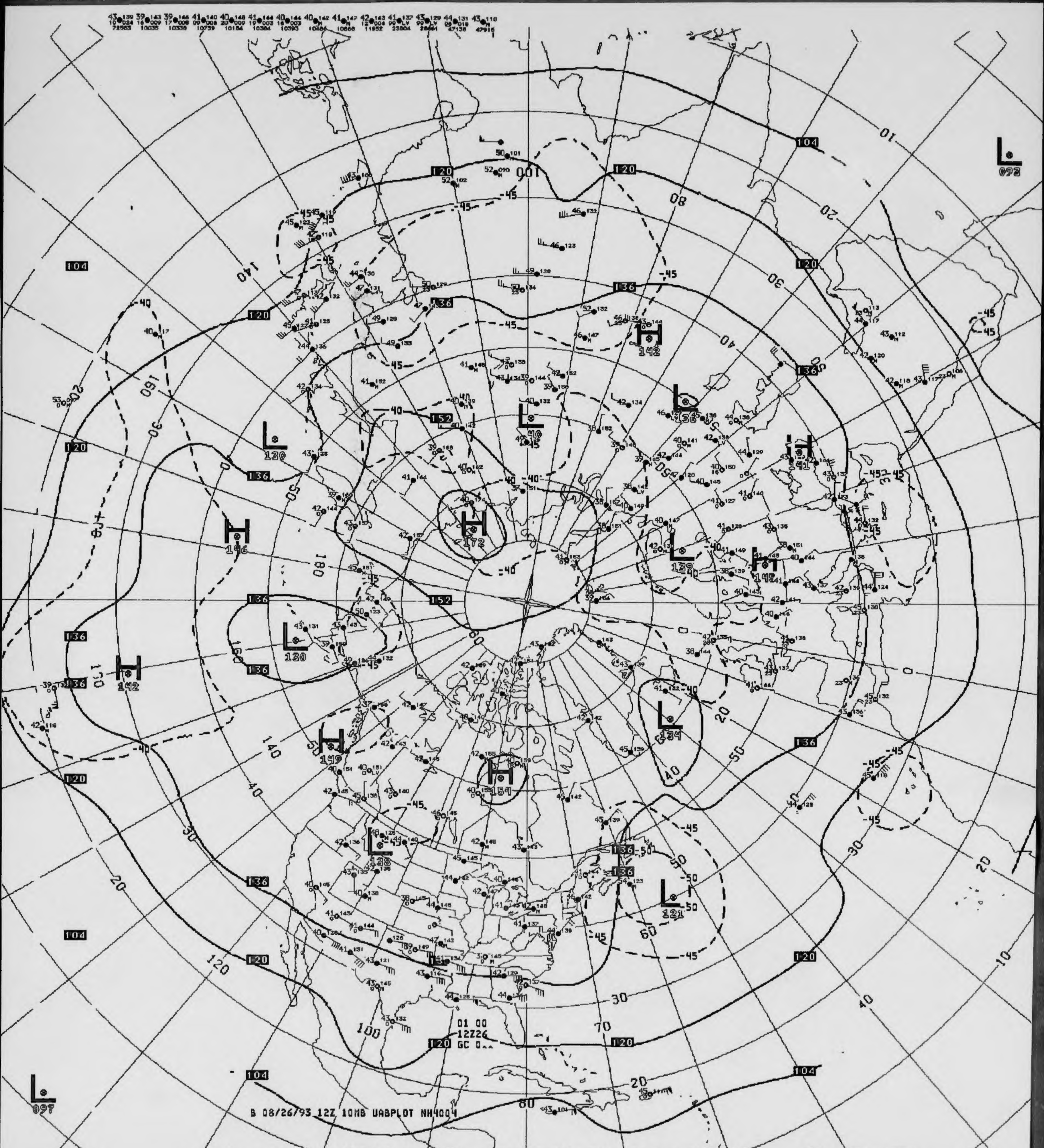
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 24 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 098
L 096
L 134
L 123
L 142
L 137
H 130
H 157
H 158
H 142
104
120
136
152
168
01 00
12Z25
GC 0^^
B 08/25/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 25 AUG 93

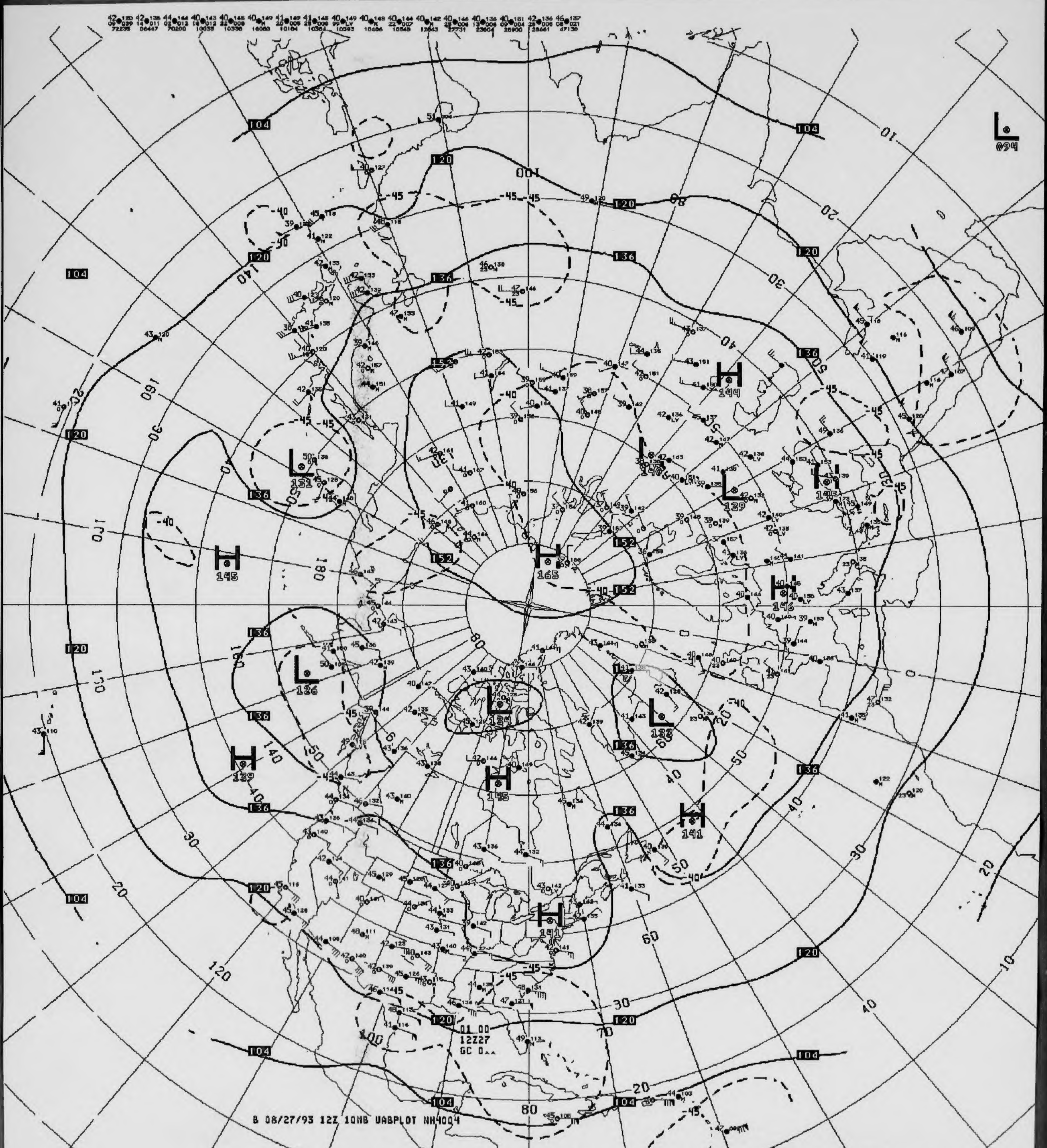
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 08/26/93 12Z 10MB UABPLOT NH4004
01 00
12Z26
GC 0..
H 172
H 146
H 142
H 142
H 149
H 154
H 141
H 145
L 130
L 130
L 136
L 139
L 134
L 138
L 121
L 140
L 092
L 097
104
120
136
152
-40
-45
-50

V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 26 AUG 93

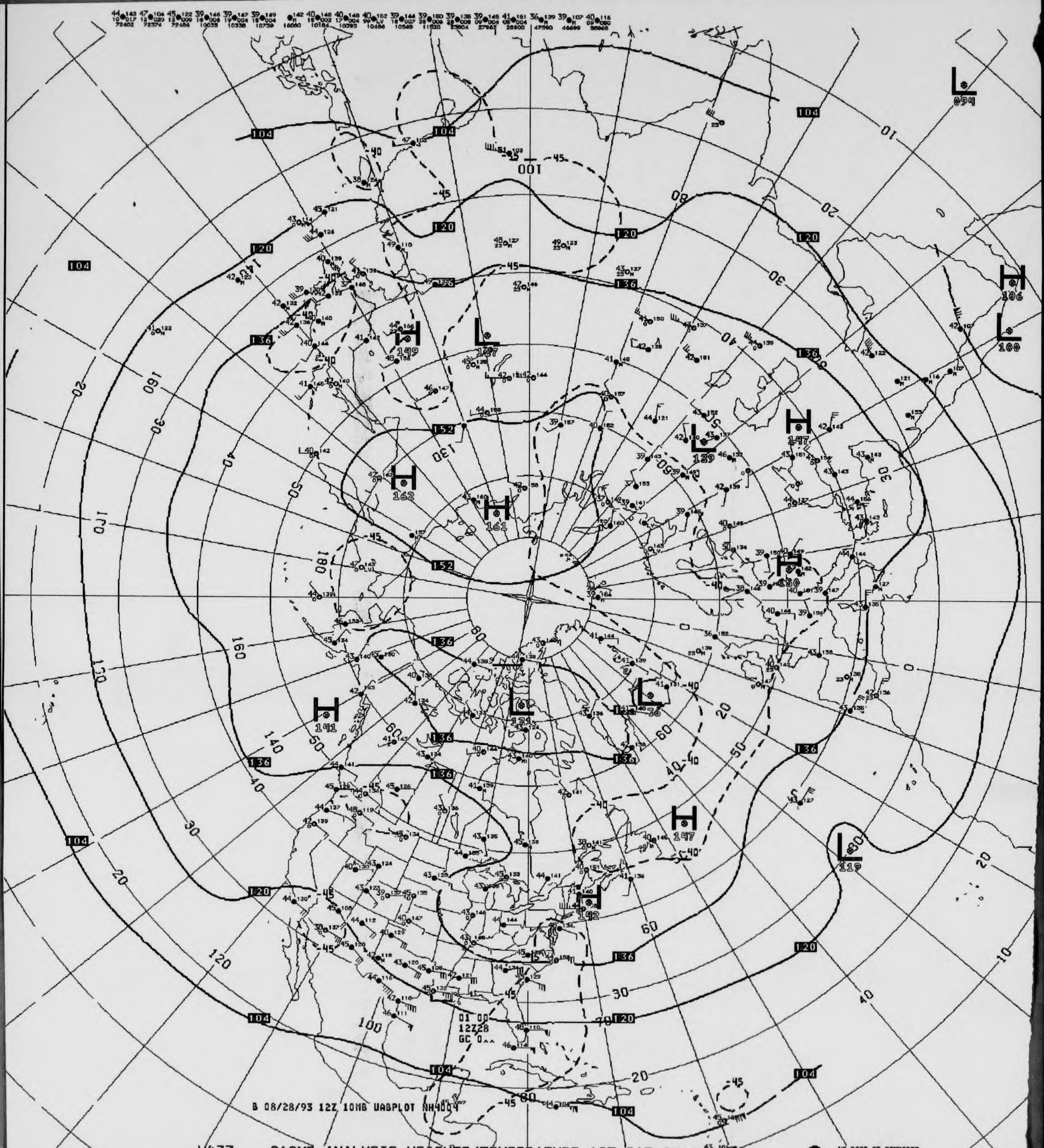
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 094
H 144
L 131
H 145
L 126
L 124
H 139
H 145
H 165
L 139
H 146
L 138
H 141
H 141
104
120
136
152
01 00
12Z27
GC 0^^
B 08/27/93 12Z 10MB UABPLOT NH4004

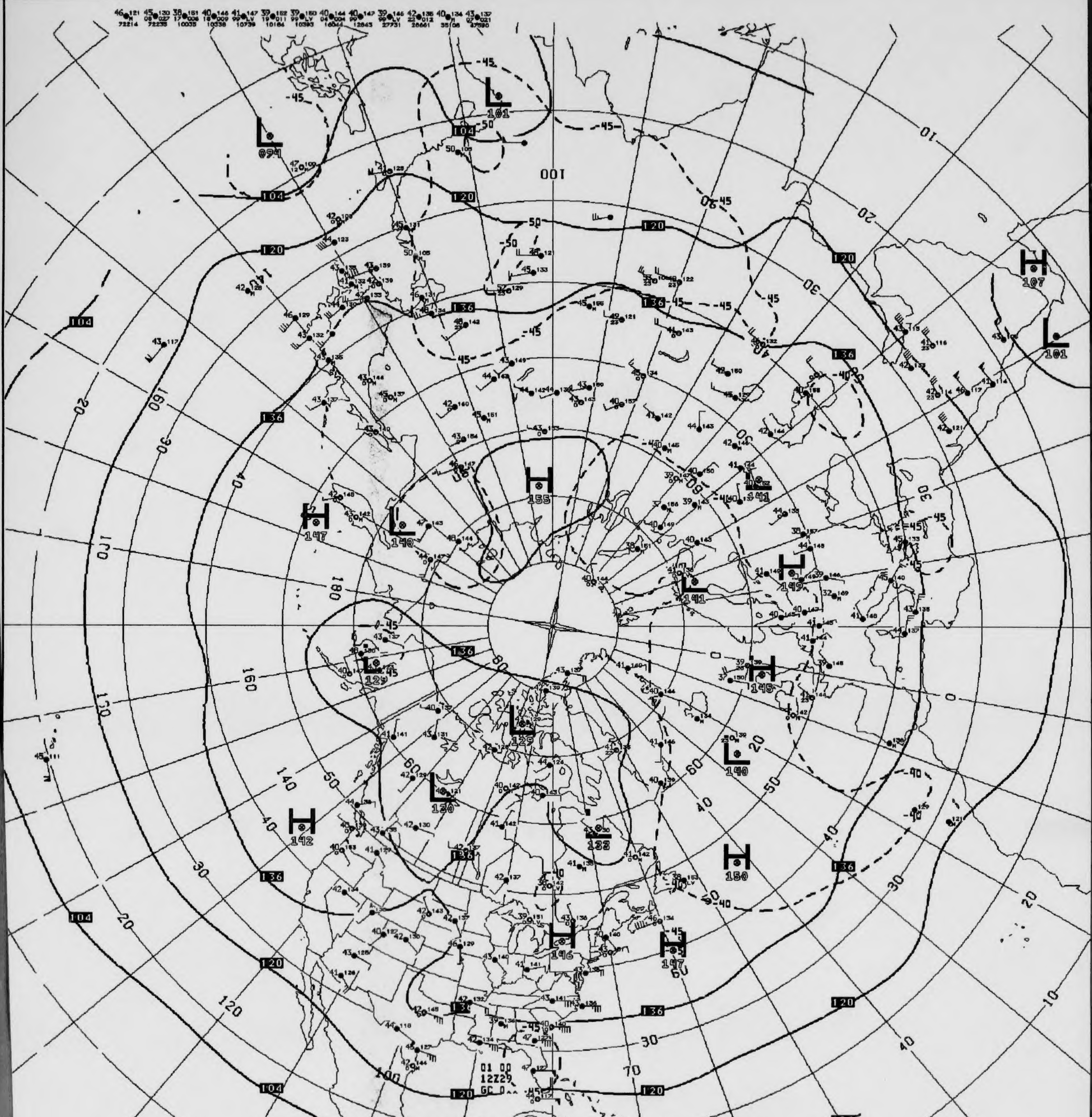
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 27 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

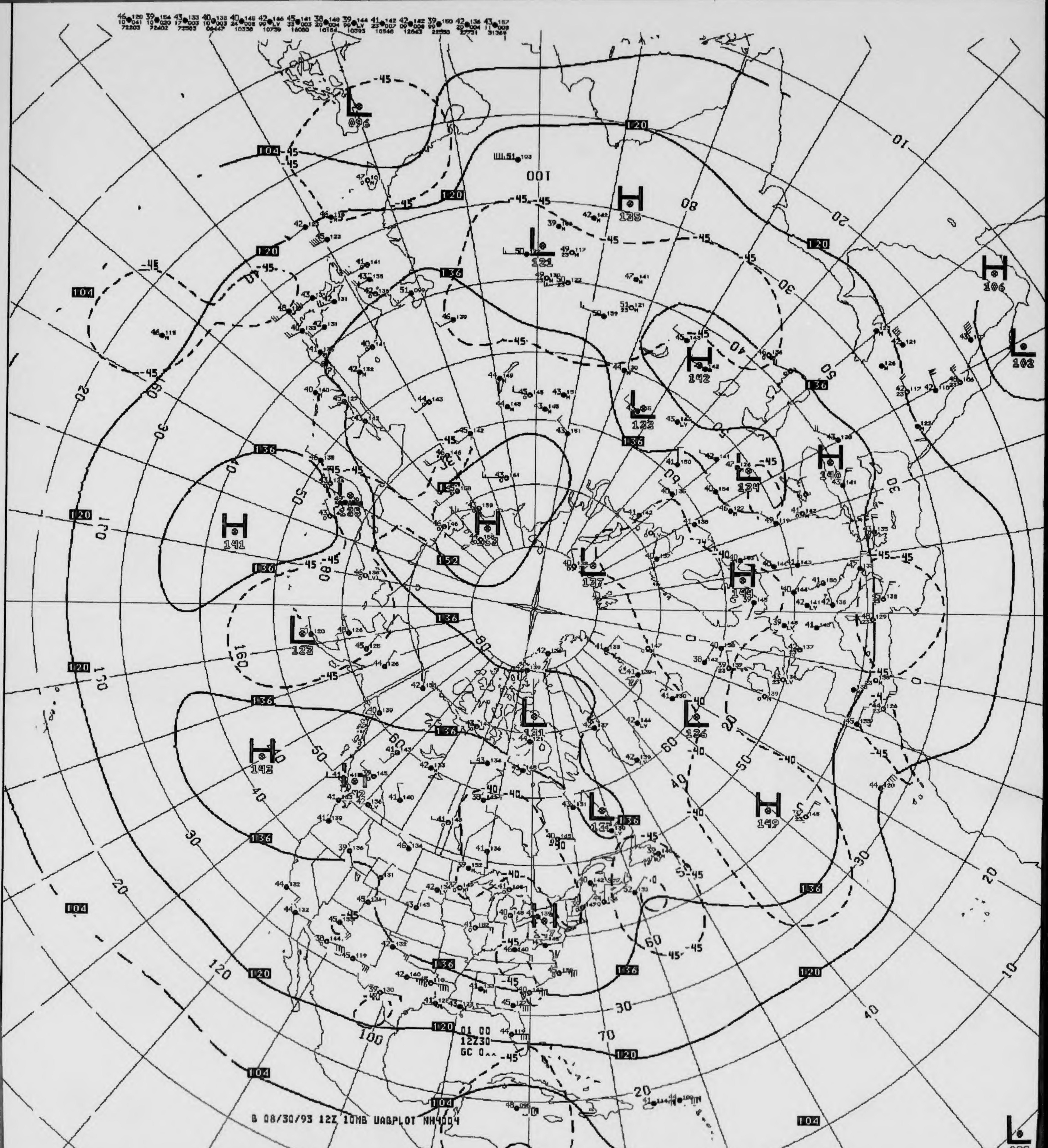

01 00
12Z28
GC 0^^
B 08/28/93 12Z 10MB UABPLOT NH4004
H
L
104
120
136
152

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 28 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

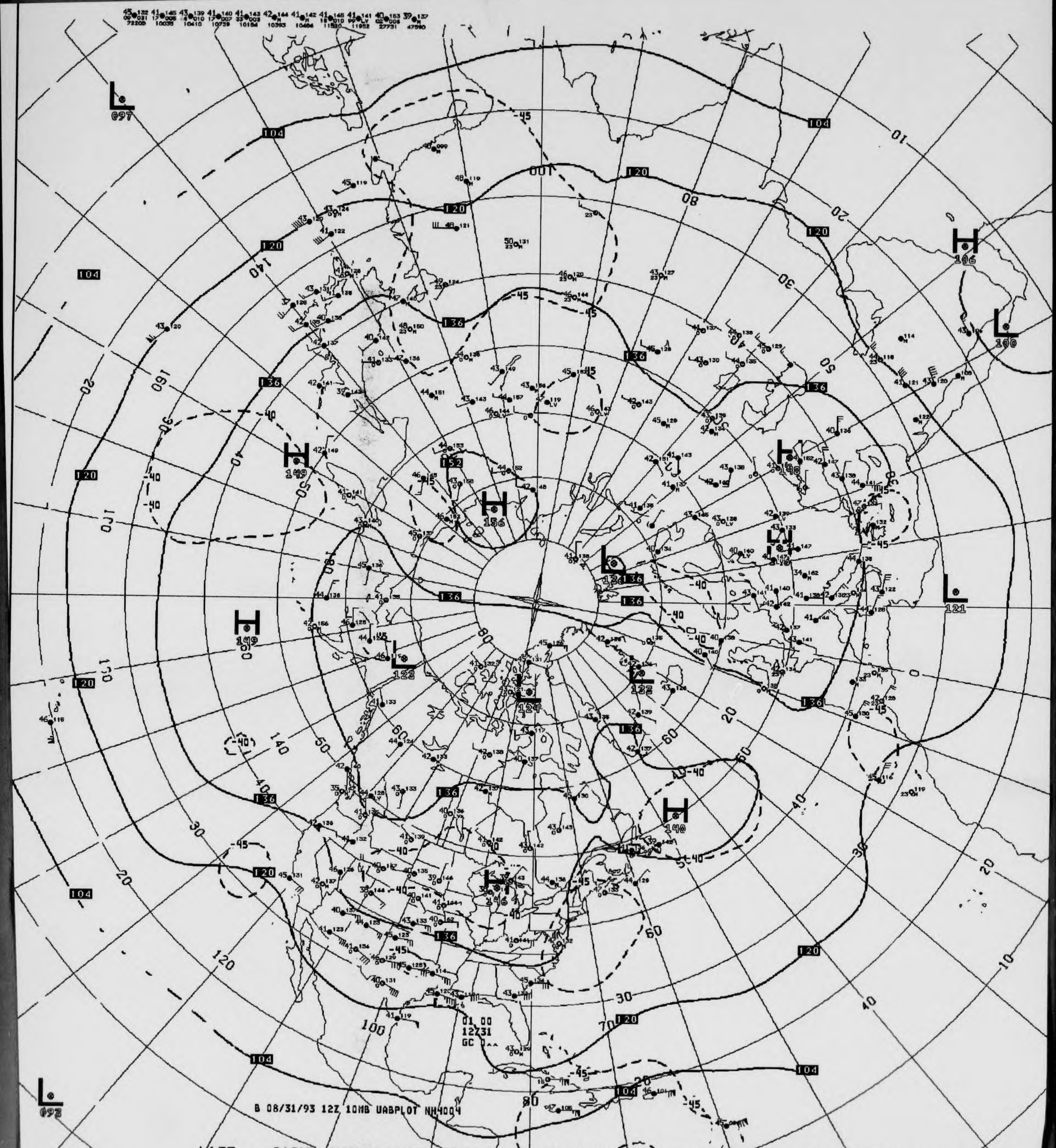

B 08/29/93 12Z 10MB UABPLOT NH4004
01 00
12Z29
GC 0
H 155
H 147
L 140
L 141
H 149
H 145
L 129
L 129
L 140
L 130
H 142
L 133
H 150
L 146
H 147
L 091
L 101
H 107
L 101
104
120
136
160
140
120
100
-45
-50
80
70
60
50
40
30
20
10
180
0
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 29 AUG 93


B 08/30/93 12Z 10MB UABPLOT NH4004
01 00
12Z30
GC 0^^
H 135
L 121
L @96
H 106
L 102
H 142
L 133
H 140
L 134
H 141
L 235
H 252
L 137
H 149
L 123
L 131
L 136
H 142
L 134
H 149
L 137
L @98

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 30 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 097
104
120
136
H 106
L 100
H 149
H 148
H 156
L 136
L 121
H 149
L 122
L 129
L 132
H 140
H 146
L 093
B 08/31/93 12Z 10MB UABPLOT NH4004
01 00
12Z31
GC D^^

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 31 AUG 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON